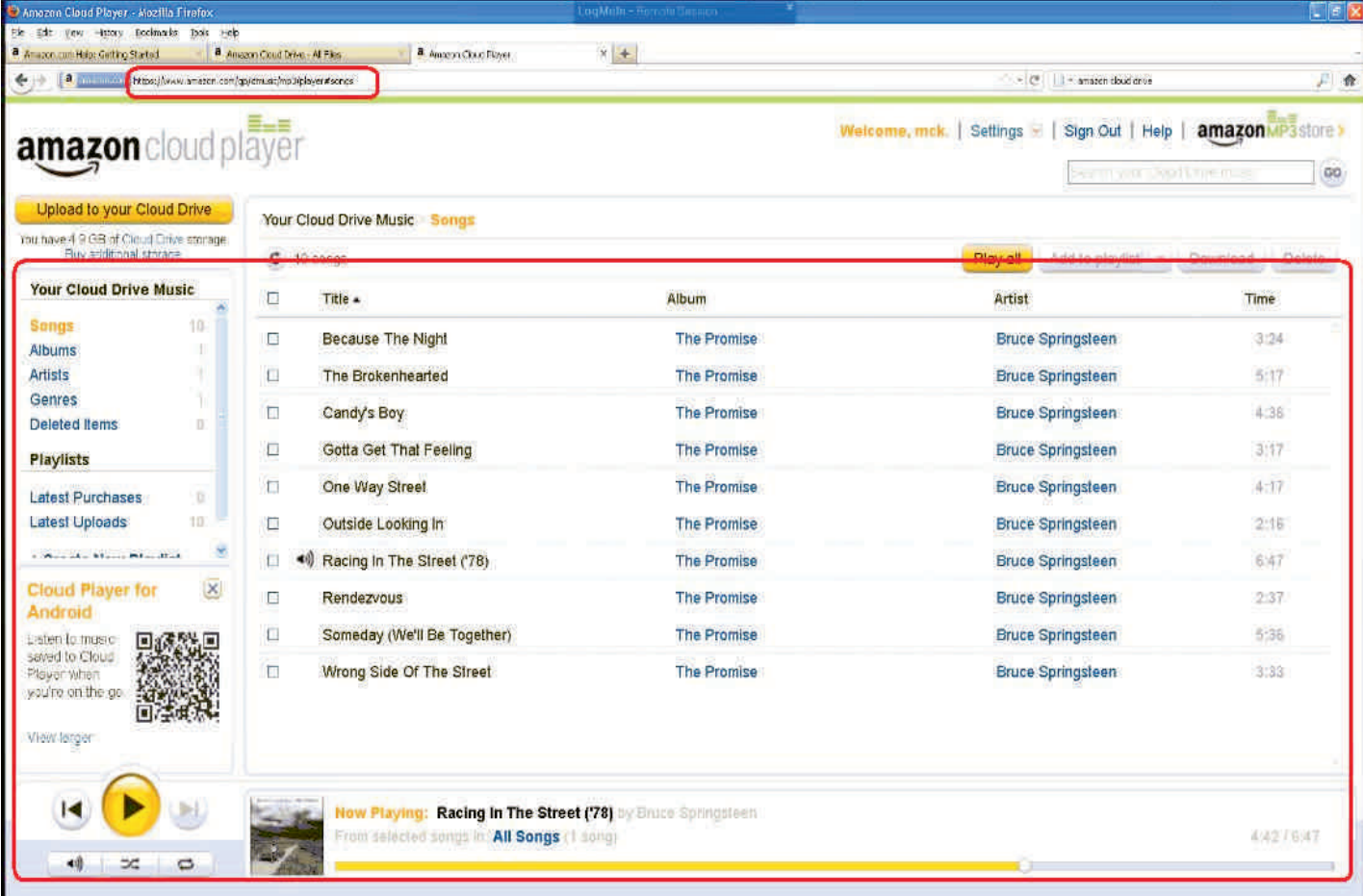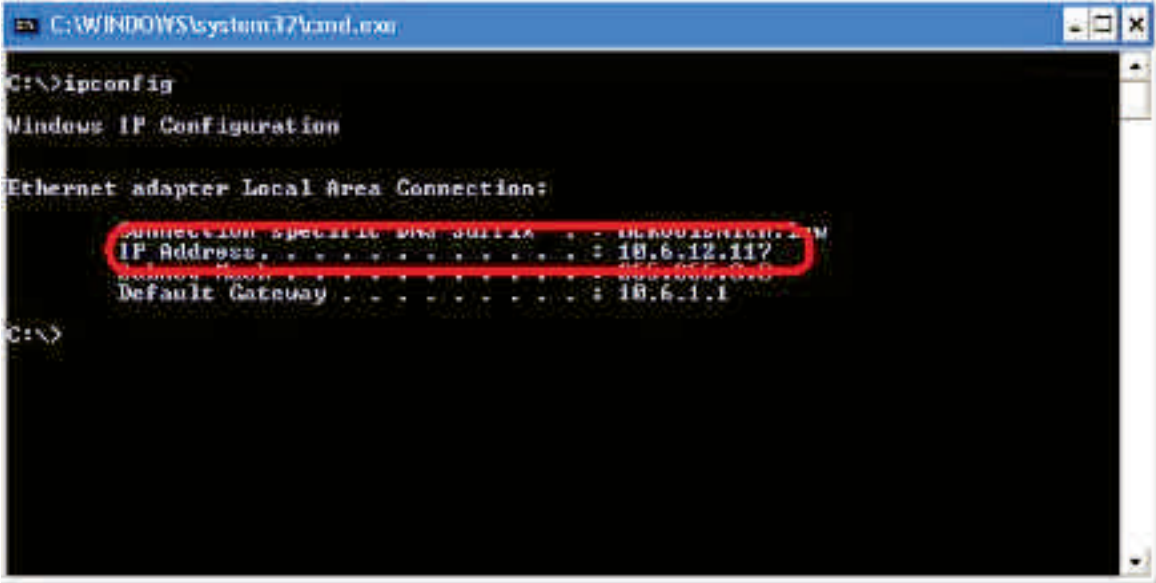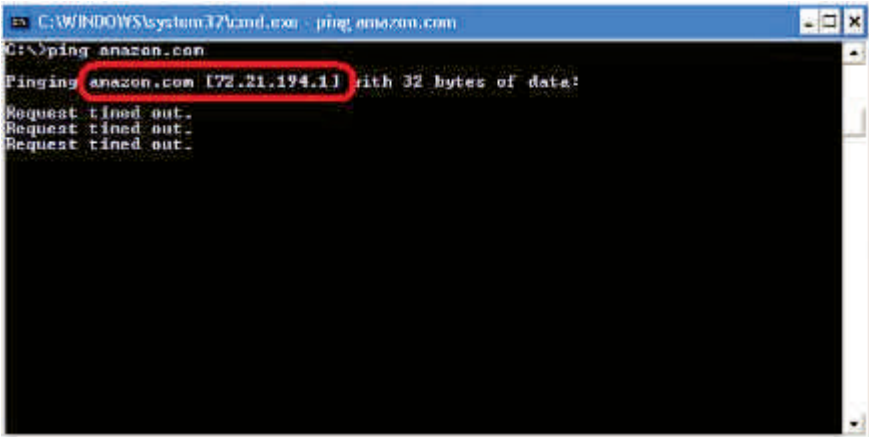# Claim Chart For Amazon Systems Inc. Showing Infringement Of The '985 Patent By Amazon Inc.'s Cloud Player
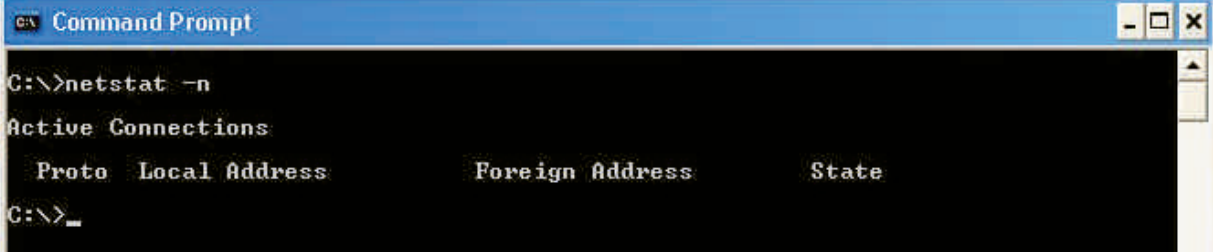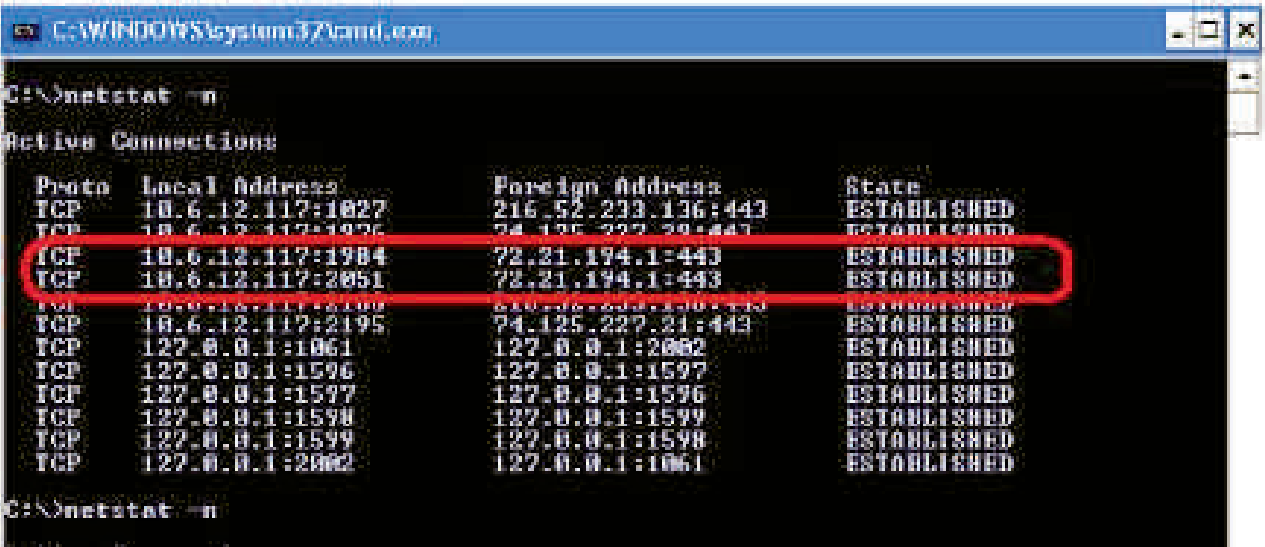
Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1pre	A method for running an application program in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, the method comprising:	Users of Amazon Inc.'s Cloud Player (hereinafter referred to as Amazon's services), the websites offering these services, and/or the servers hosting those websites (and/or any combination thereof), operate in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, the method comprising the following claim elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: Command "ipconfig", Command Prompt window *Source:* Command "ping amazon.com", Command Prompt window

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: *Command "netstat -n", Command Prompt* ***Source:*** *Command "netstat -n", Command Prompt*

* Allegation not limited to the browser in use

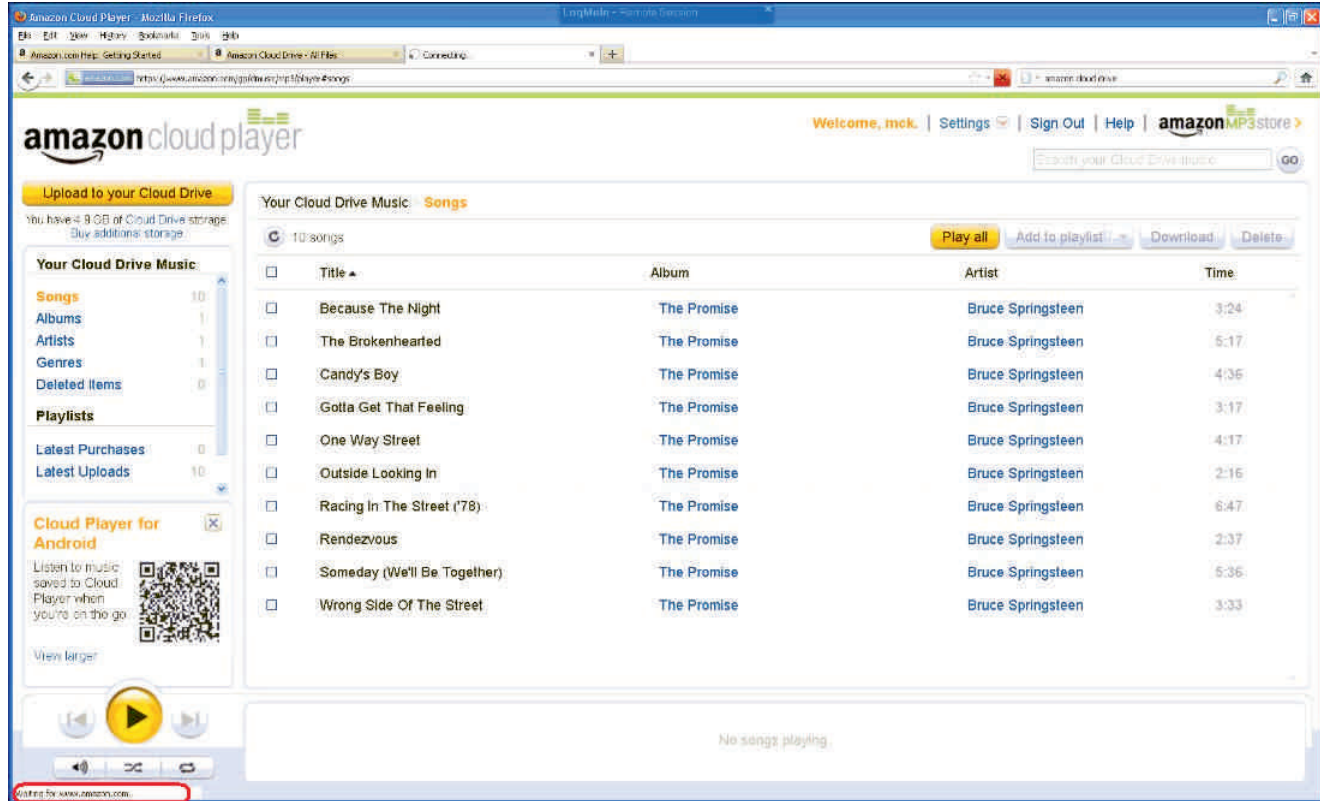| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

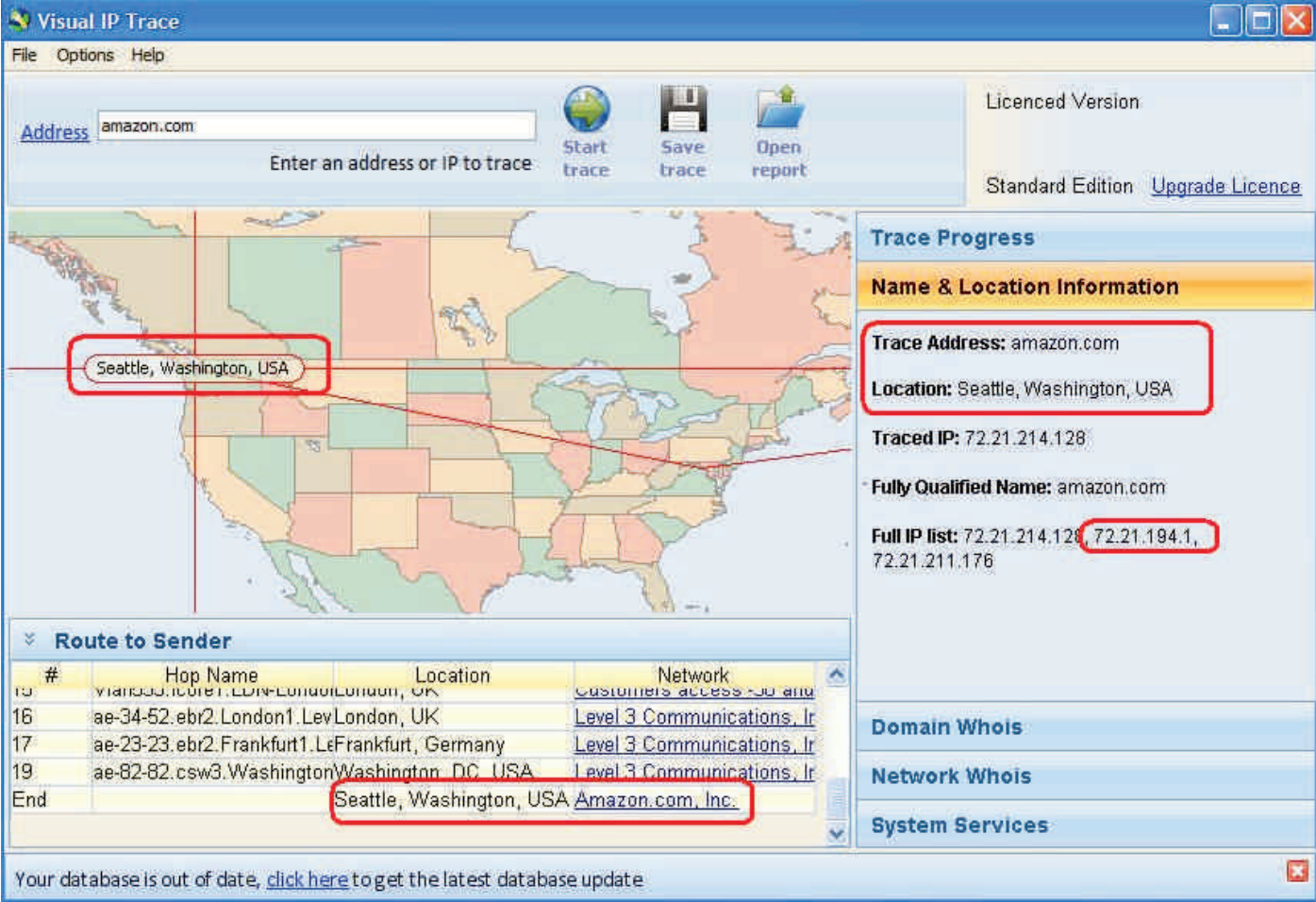**Source:** *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

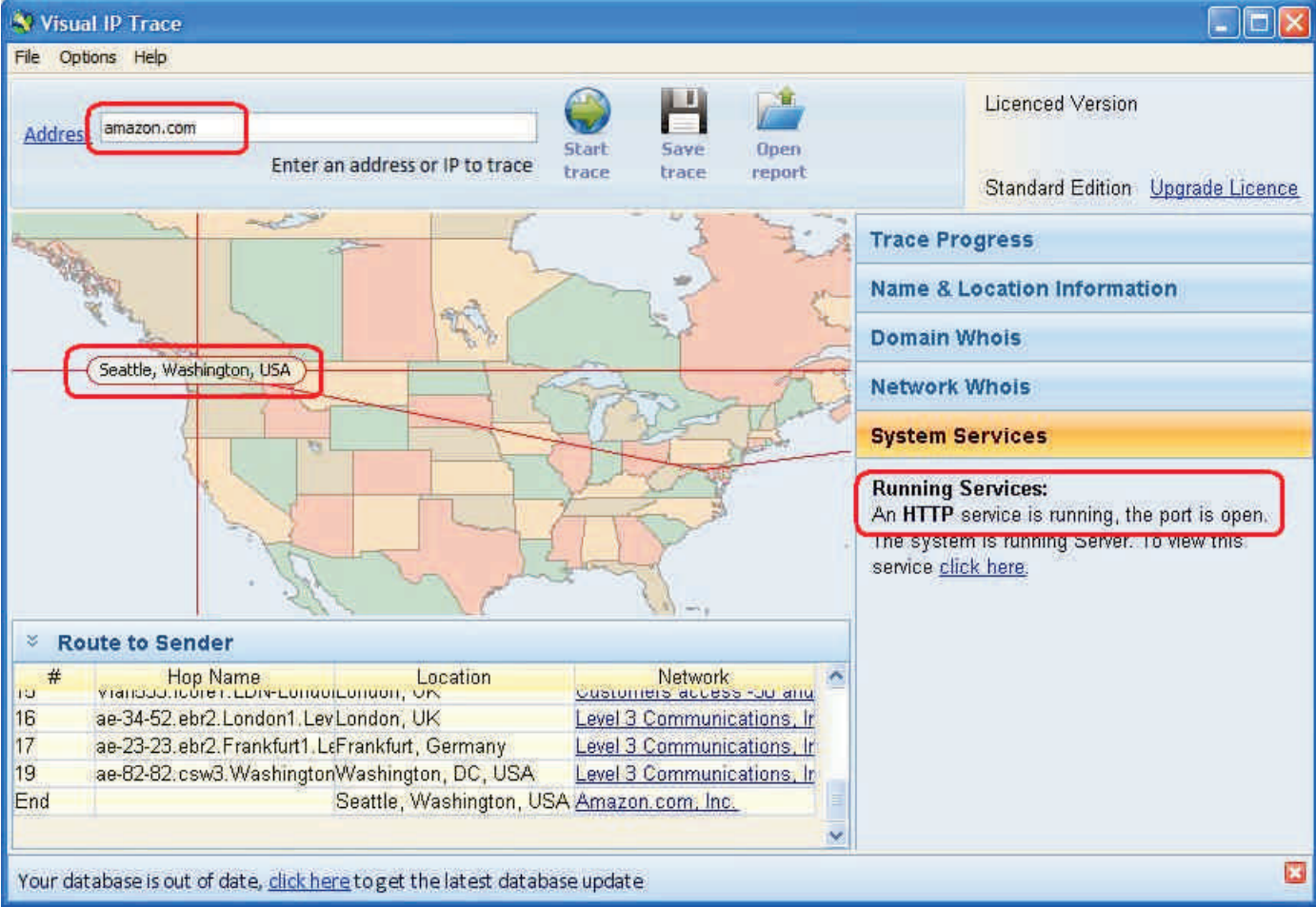**Source:** *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1a	receiving, at the client workstation from the network server over the network environment, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation receives, from the network server over the network environment, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: Command "ipconfig", Command Prompt window Source: Command "ping amazon.com", Command Prompt window

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: Command "netstat -n", Command Prompt

Source: Command "netstat -n", Command Prompt

* Allegation not limited to the browser in use

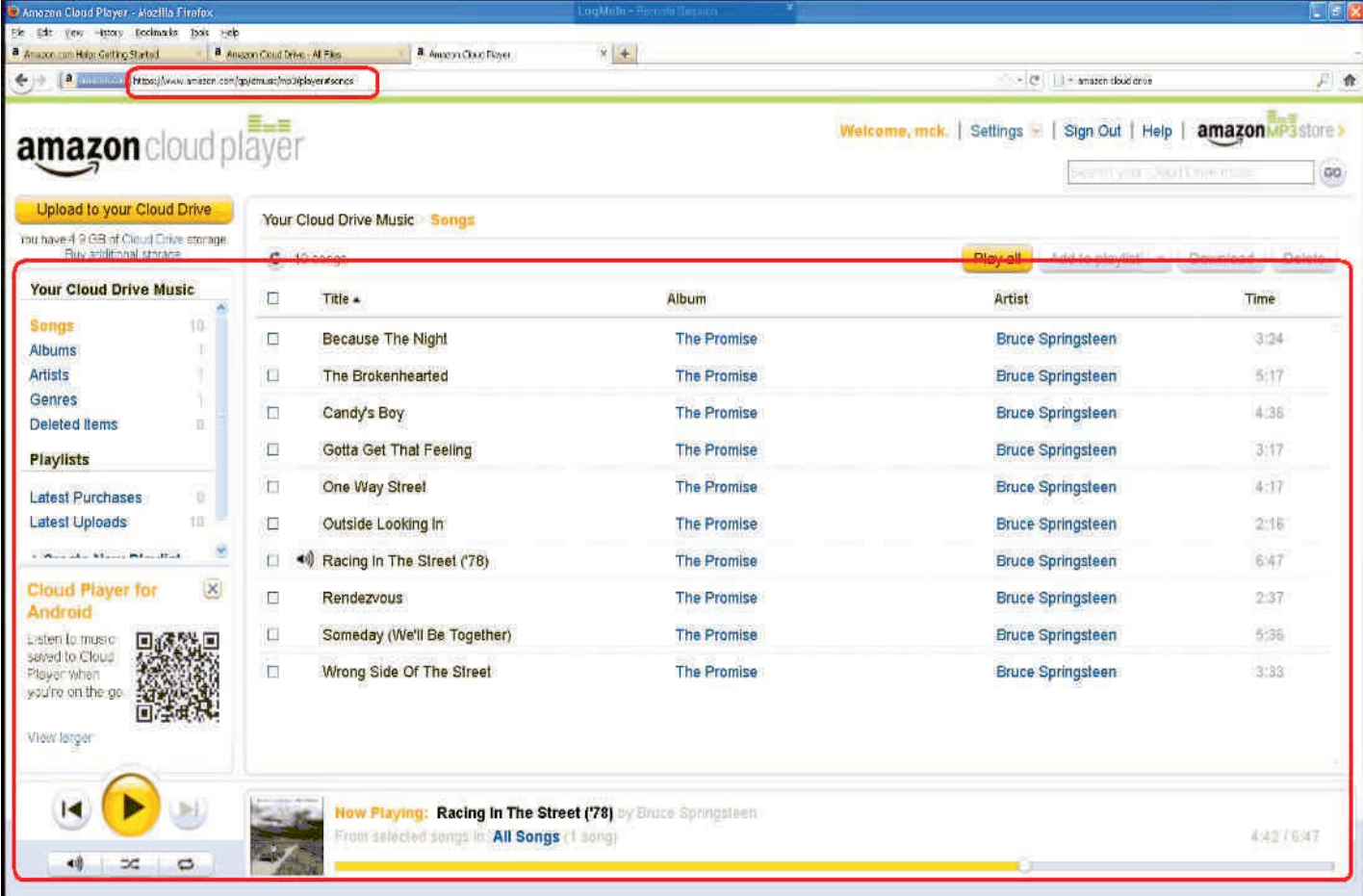| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Mozilla Firefox, "about:cache?device=disk"*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

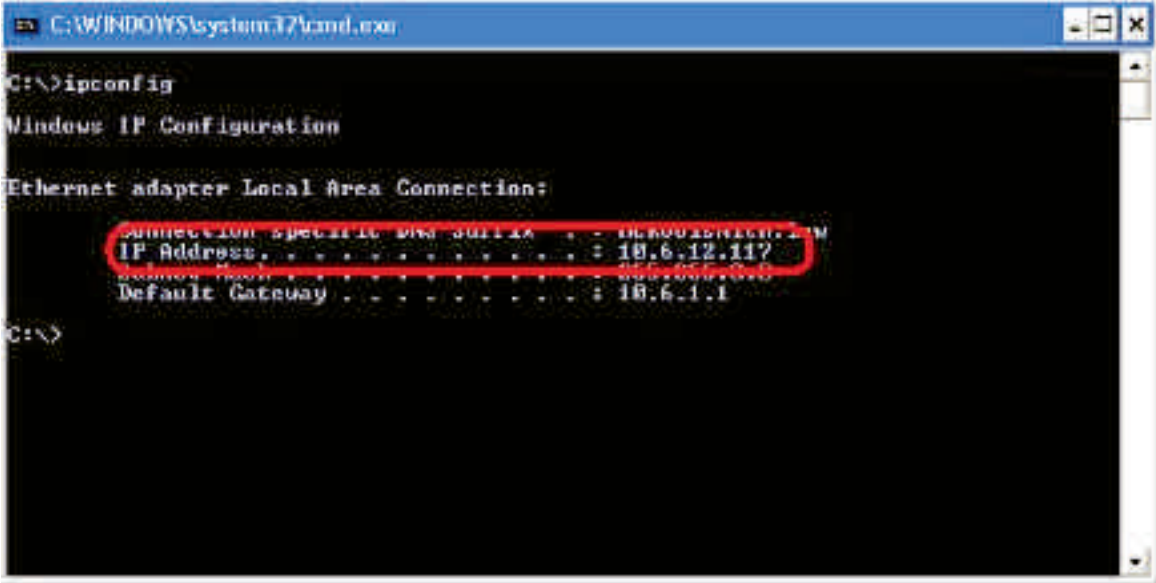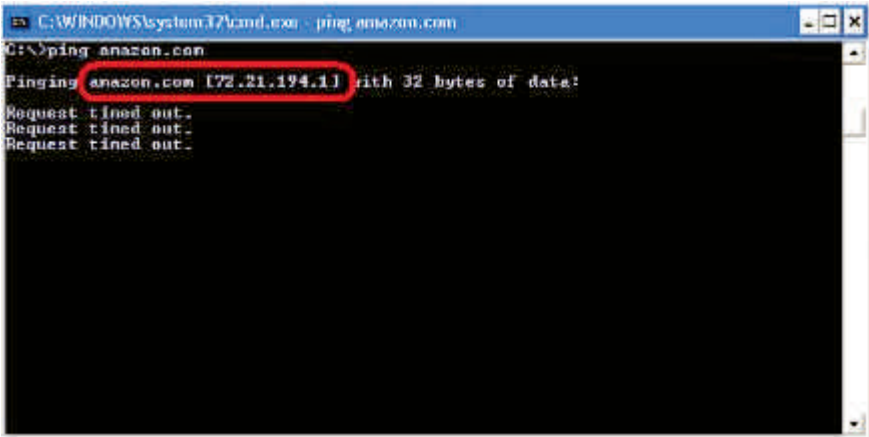**Source:** *Command "about:cache?device=memory", Mozilla Firefox*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		!DOCTYPE html>

<html>

<head>

<script type='text/javascript'><!--

var t0_date = new Date();

var ue_t0 = t0_date.getTime();

….

<noscript></noscript>

</body>

</html>

Source: Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs |
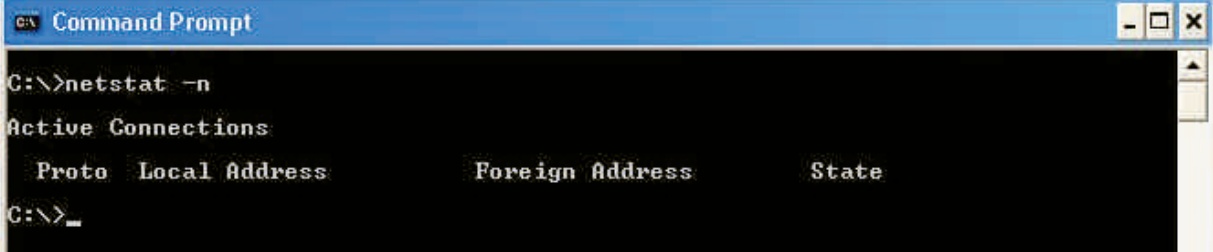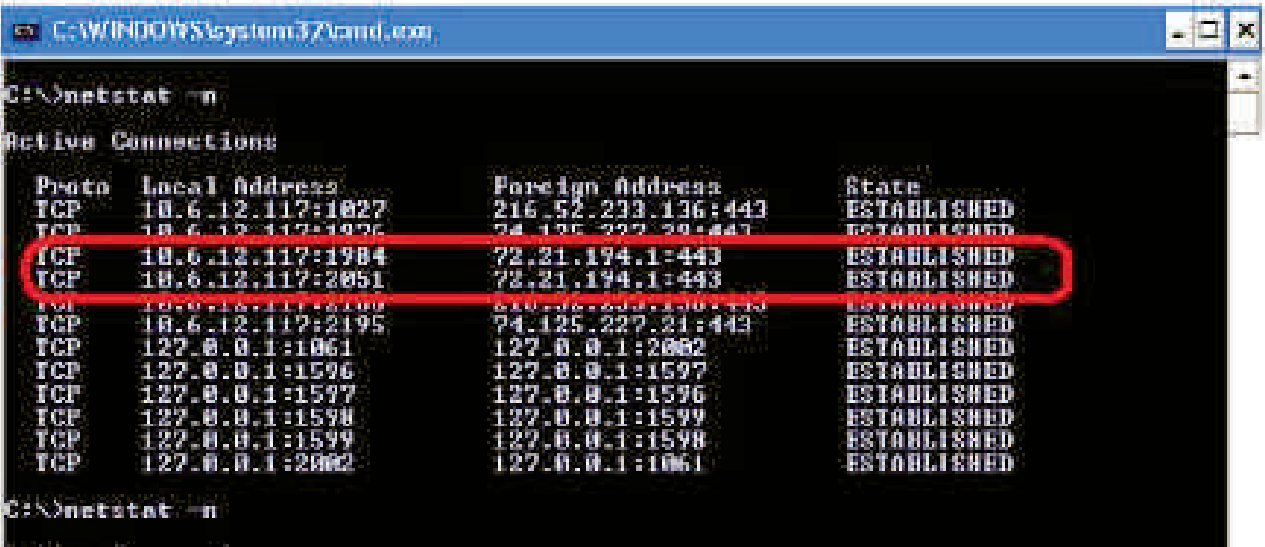| **1b** | executing the browser application on the client workstation, with the browser application: responding to text formats to initiate processing specified by the text formats; | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications such that if the communications are received by a client workstation, they cause the browser to respond to text formats to initiate processing specified by the text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Start → Run… → firefox.exe*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		!DOCTYPE html> <html> <head> <script type='text/javascript'><!-- var t0_date = new Date(); var ue_t0 = t0_date.getTime(); …. <noscript></noscript> </body> </html>
		Source: *Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

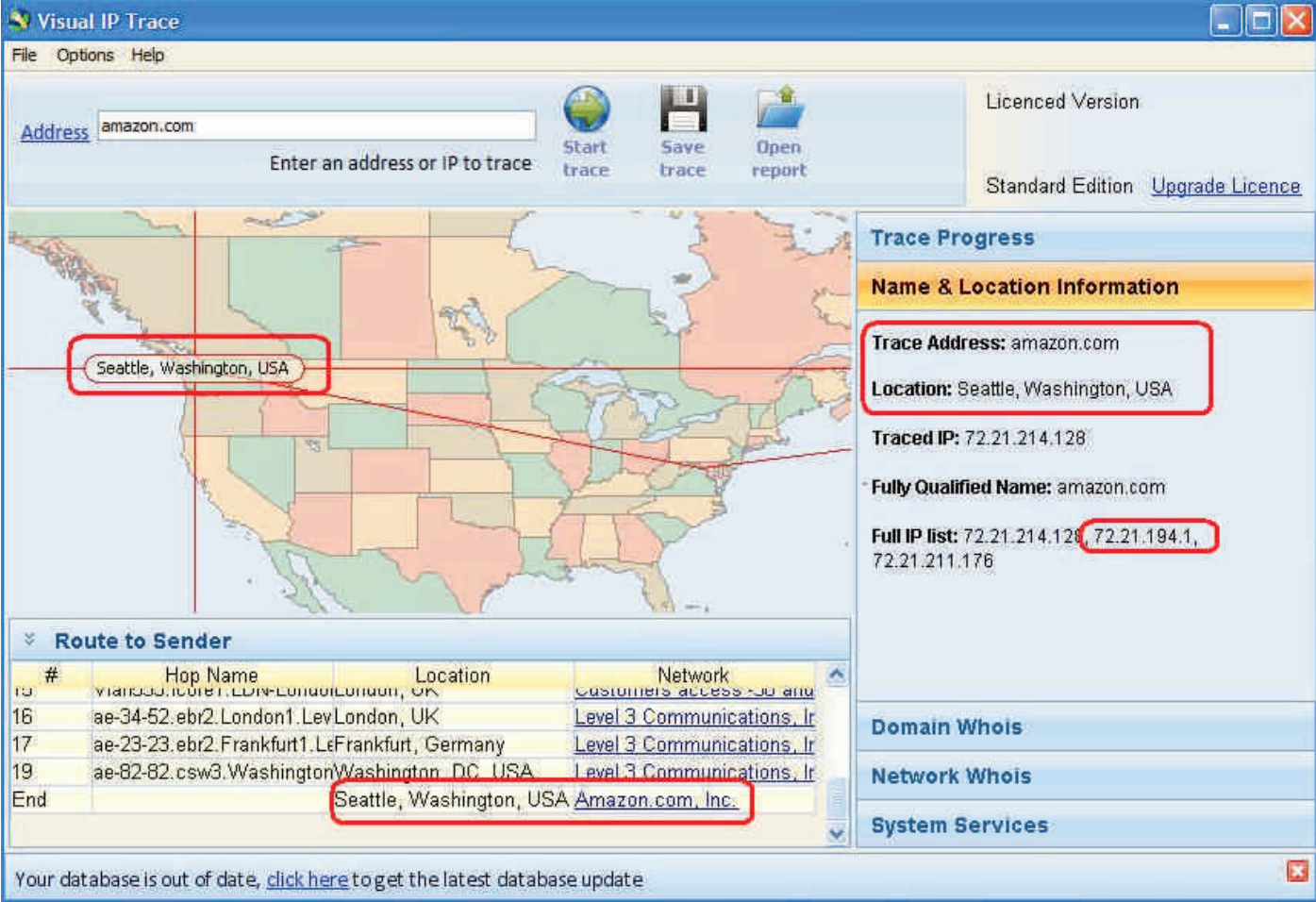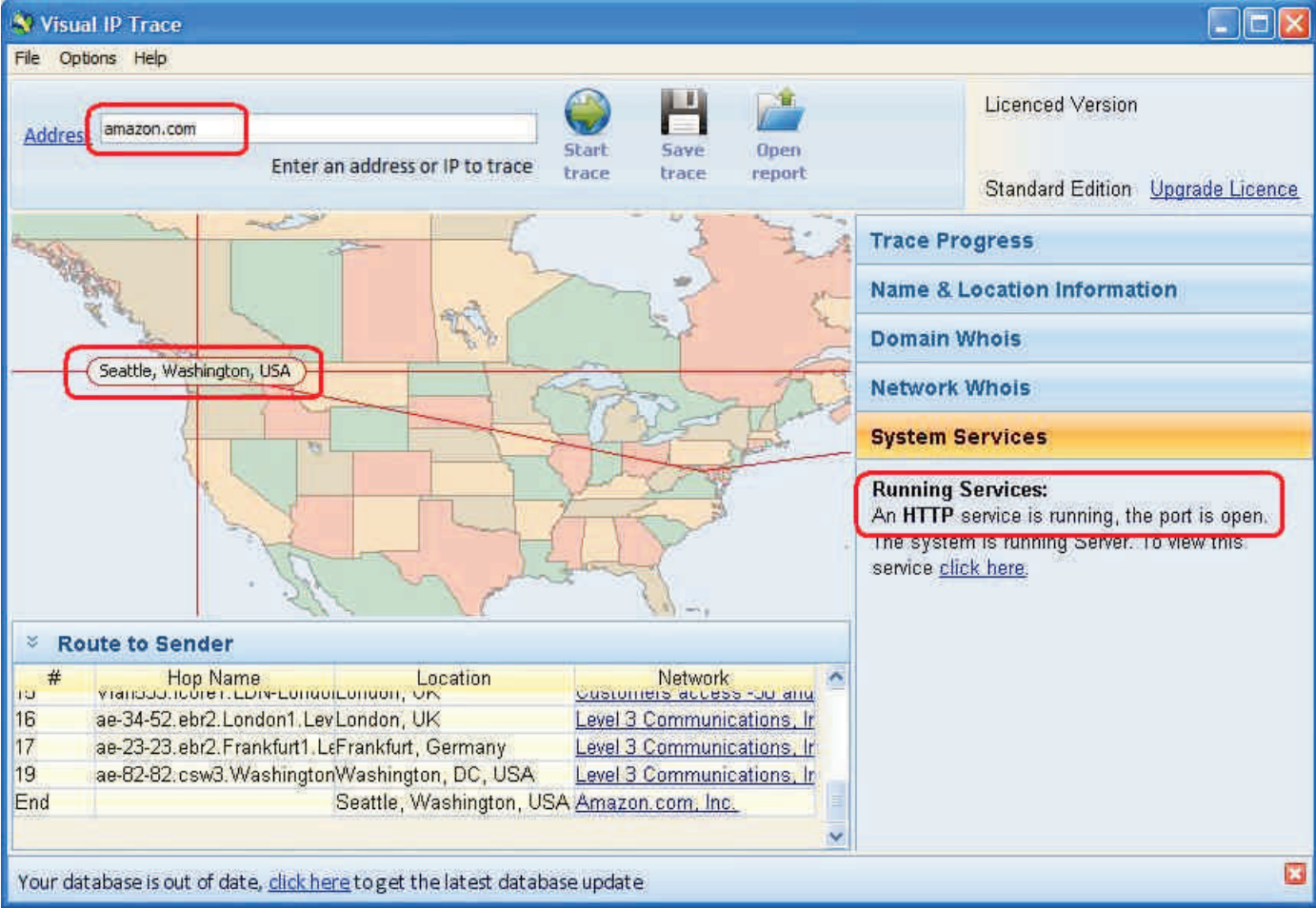| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*
1c	displaying at least a portion of the document within the browser-controlled window;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications such that if the communications are received by a client workstation, they cause the browser to display at

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		least a portion of the document within the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. **Source:** *https://www.amazon.com/gp/dmusic/mp3/player#songs*
1d	identifying an	Users of Amazon's online services, the websites offering these services and/or the servers hosting those

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object external to the file, where the object has type information associated with it;	websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications such that if the communications are received by a client workstation, they cause the browser to identify an embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object external to the file, where the object has type information associated with it. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
| | | ```
amznMusic.flashConfig = {
    playerHeight: 1, // should be 1.  Flash objects initiated with 0 dimensions will not get initialized
    playerWidth: 1,  // should be 1 as well.
    minFlashVersion: "9.0.0",
    expressInstallSwfurl: null,  // not used
    flashVars: {
        protocol: window.location.protocol.replace(":",""),
        sessionId: "183-1993015-6576169", // used for telemetry logging
        urlParams: location.search.substring(1)
    },
    params: {
        allowScriptAccess: "always" // allow JavaScript to call the MP3 player
    },
    Mp3PlayerInterfaceSwfURL:                             "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
    RetailMp3InterfaceSwfURL:                             "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
    retriedCreateMp3Interface: false
  };
```  *Source:* Lines 245 –261, Page Source, *https://www.amazon.com/gp/dmusic/mp3/player#songs* |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		swfobject.embedSWF(amznMusic.flashUploaderConfig.UploaderSwfURL, amznMusic.flashUploaderConfig.uploaderId, amznMusic.flashUploaderConfig.playerWidth, amznMusic.flashUploaderConfig.playerHeight, amznMusic.flashUploaderConfig.minFlashVersion, amznMusic.flashUploaderConfig.expressInstallSwfurl, amznMusic.flashUploaderConfig.flashVars, amznMusic.flashUploaderConfig.params, amznMusic.flashUploaderConfig.attributes); **Source:** *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: *Mozilla Firefox -> Tools -> Page Info -> Media,* *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1e	utilizing the type information to identify and locate an executable application external to the file; and	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications such that if the communications are received by a client workstation, they cause the browser to use the type information to identify and locate an executable application external to the file. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		     playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		     playerWidth: 1, // should be 1 as well.
		
		     minFlashVersion: "9.0.0",
		
		     expressInstallSwfurl: null, // not used
		
		     flashVars: {
		
		       protocol: window.location.protocol.replace(":",""),
		
		       sessionId: "183-1993015-6576169", // used for telemetry logging
		
		       urlParams: location.search.substring(1)
		
		     },
		
		     params: {
		
		       allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		     },
		
		     Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		     RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		     retriedCreateMp3Interface: false
		
		   };
		
		 Source: *Lines 245 –261, Page Source, <u>https://www.amazon.com/gp/dmusic/mp3/player#songs</u>*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		swfobject.embedSWF(
		
		    amznMusic.flashUploaderConfig.UploaderSwfURL,
		
		    amznMusic.flashUploaderConfig.uploaderId,
		
		    amznMusic.flashUploaderConfig.playerWidth,
		
		    amznMusic.flashUploaderConfig.playerHeight,
		
		    amznMusic.flashUploaderConfig.minFlashVersion,
		
		    amznMusic.flashUploaderConfig.expressInstallSwfurl,
		
		    amznMusic.flashUploaderConfig.flashVars,
		
		    amznMusic.flashUploaderConfig.params,
		
		    amznMusic.flashUploaderConfig.attributes
		
		  );
		
		Source: *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Mozilla Firefox -> Tools -> Page Info -> Media,* *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file." ***Source:*** *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html*
1f	automatically invoking the executable application, in response to the identifying of the embed text format, to execute on the client workstation in order to display the object and enable an end-user to directly interact with the object while the object is being	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications such that if the communications are received by a client workstation, they cause the browser to automatically invoke the executable application, in response to the identifying of the embed text format, to execute on the client workstation in order to display the object and enable an end-user to directly interact with the object while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

	displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window.	```amznMusic.flashConfig = {```
		
		 playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		 playerWidth: 1, // should be 1 as well.
		
		 minFlashVersion: "9.0.0",
		
		 expressInstallSwfurl: null, // not used
		
		 flashVars: {
		
		 protocol: window.location.protocol.replace(":",""),
		
		 sessionId: "183-1993015-6576169", // used for telemetry logging
		
		 urlParams: location.search.substring(1)
		
		 },
		
		 params: {
		
		 allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		 },
		
		 Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		 RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		 retriedCreateMp3Interface: false
		
		 };
		
		Source: *Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		swfobject.embedSWF(
		
		    amznMusic.flashUploaderConfig.UploaderSwfURL,
		
		    amznMusic.flashUploaderConfig.uploaderId,
		
		    amznMusic.flashUploaderConfig.playerWidth,
		
		    amznMusic.flashUploaderConfig.playerHeight,
		
		    amznMusic.flashUploaderConfig.minFlashVersion,
		
		    amznMusic.flashUploaderConfig.expressInstallSwfurl,
		
		    amznMusic.flashUploaderConfig.flashVars,
		
		    amznMusic.flashUploaderConfig.params,
		
		    amznMusic.flashUploaderConfig.attributes
		
		    );
		
		Source: *Lines 860 –870, Page Source,* *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Mozilla Firefox -> Tools -> Page Info -> Media,* https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file." **Source:** *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html*
2	The method of claim 1 where: the information to enable comprises text formats.	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprise the method of claim 1 where: the information to enable comprises text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		``!DOCTYPE html>
<html>
<head>
<script type='text/javascript'><!--
var t0_date = new Date();
var ue_t0 = t0_date.getTime();
….
<noscript></noscript>
</body>
</html>```
		Source: Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs
3	The method of claim 2 where the text formats are HTML tags.	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprises the method of claim 2 where the text formats are HTML tags. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
| | | ```
!DOCTYPE html>
<html>
<head>
<script type='text/javascript'><!--
var t0_date = new Date();
var ue_t0 = t0_date.getTime();
….
<noscript><img height=1 width=1 style='display:none;visibility:hidden' src='/gp/uedata/183-1993015-6576169?noscript&amp;id=00TXAWS6WMB140FQDB12' /></noscript>
</body>
</html>
```  <br><br>*Source:* *Lines 8 –1385, Page Source,* *https://www.amazon.com/gp/dmusic/mp3/player#songs* |
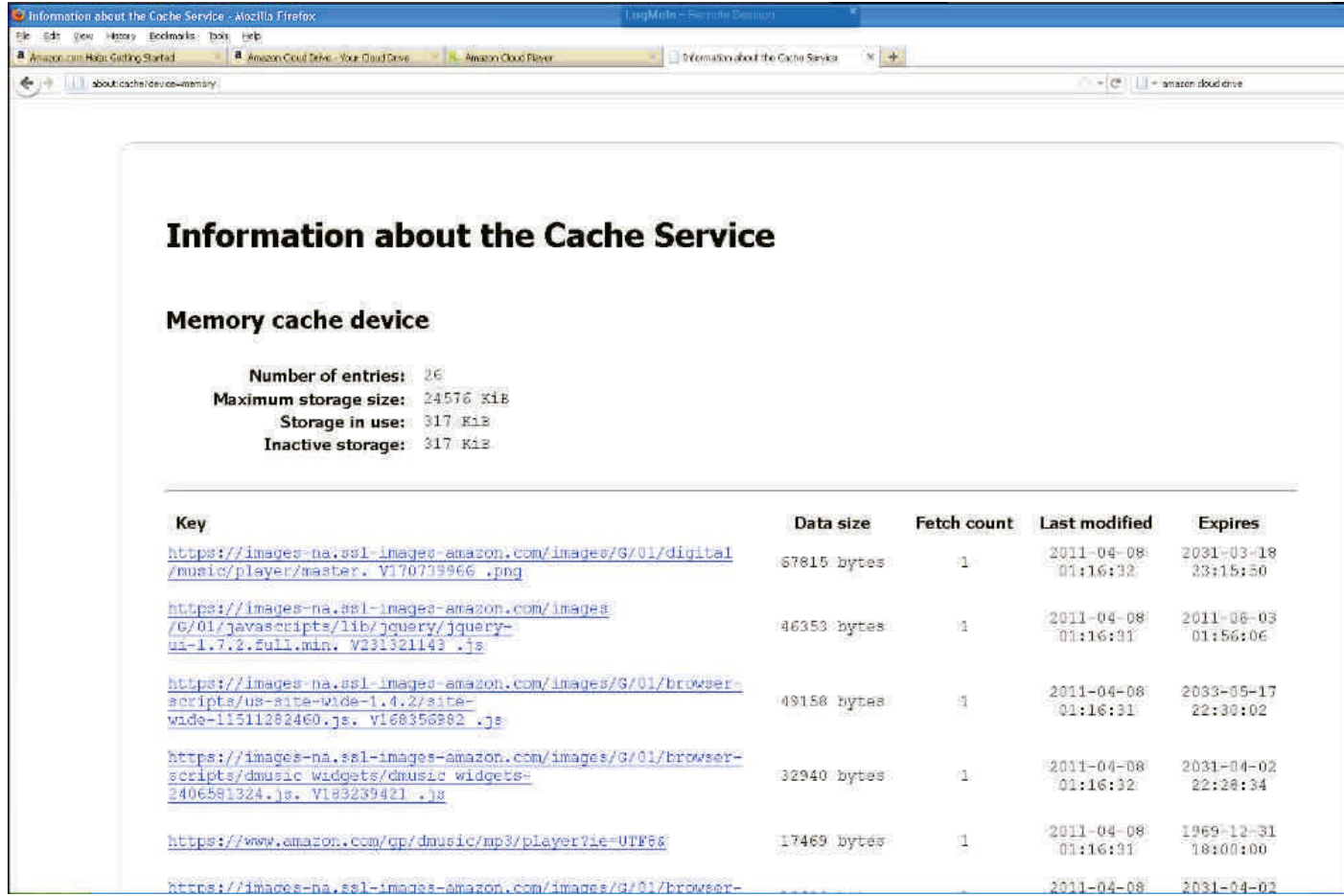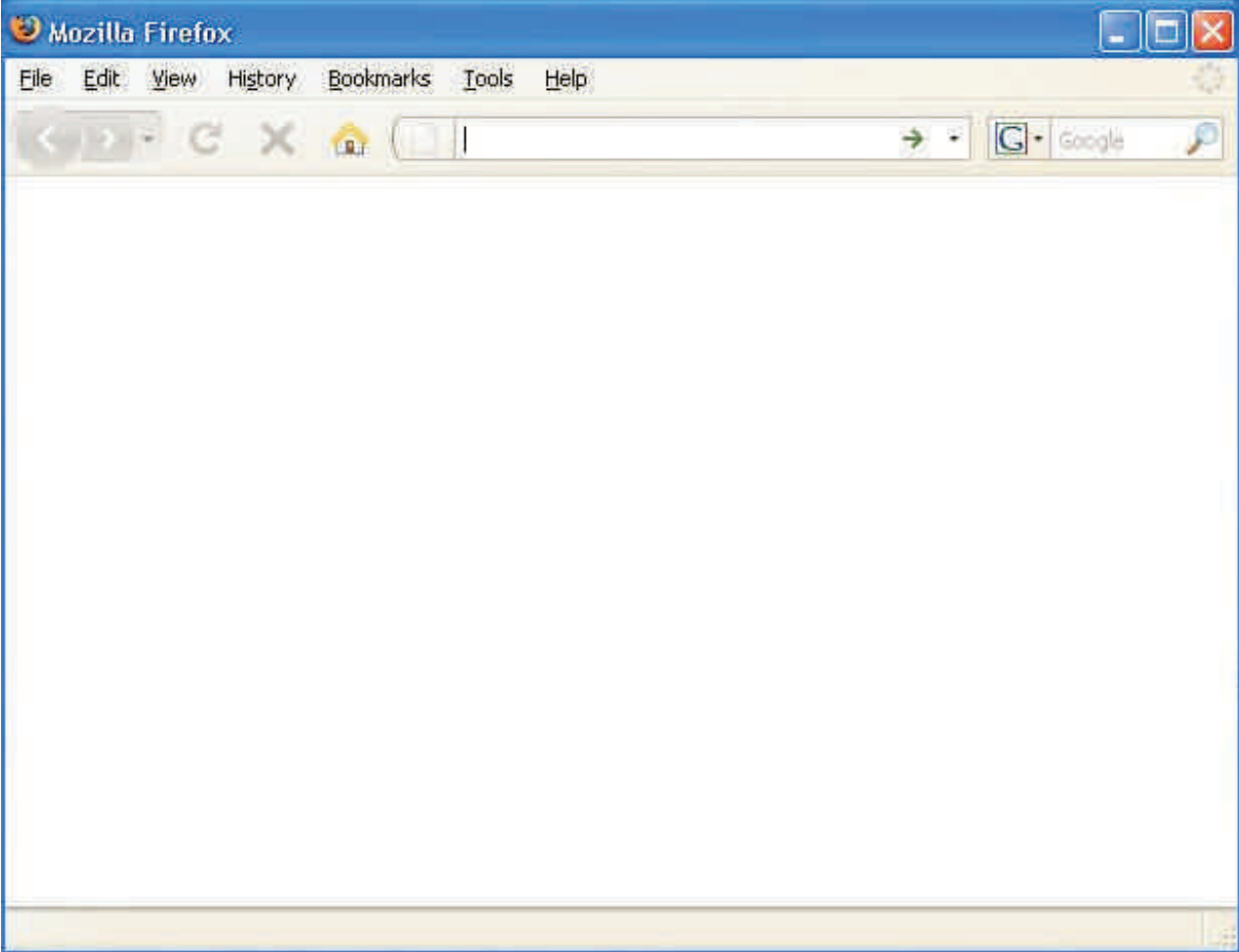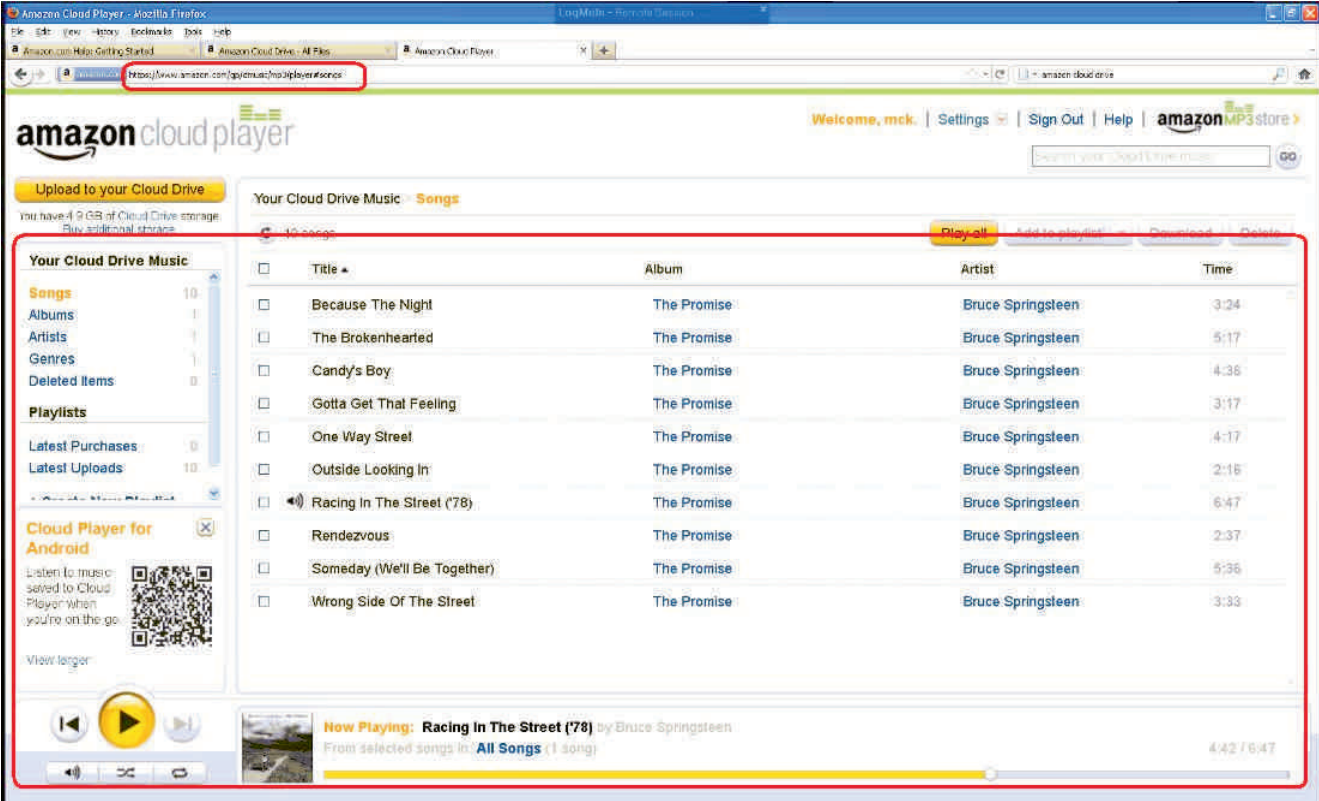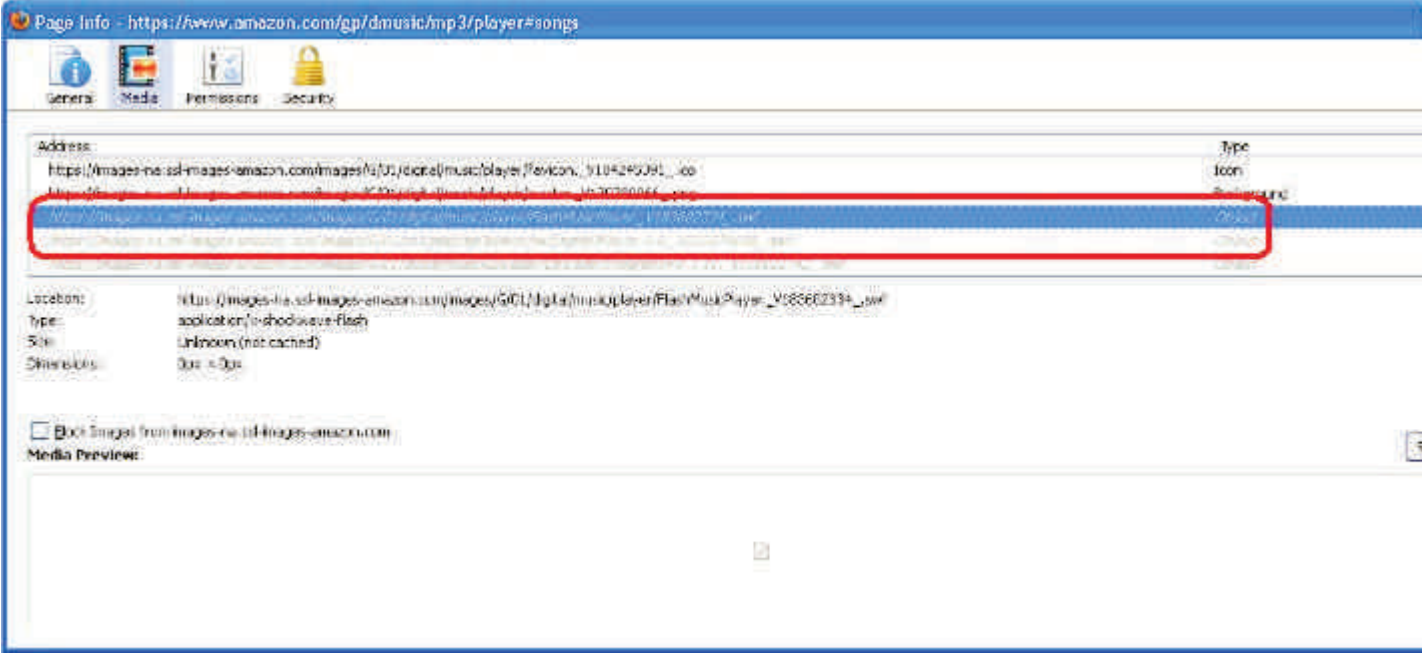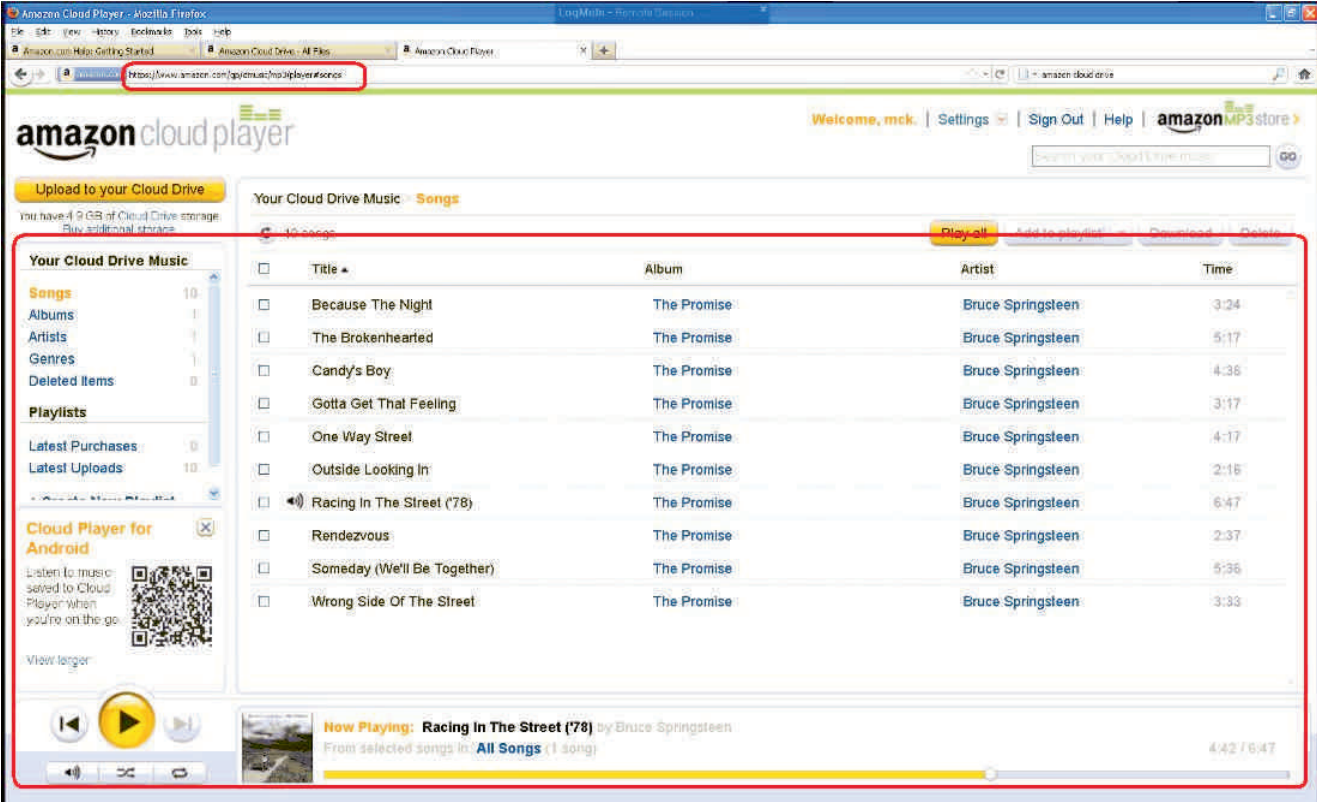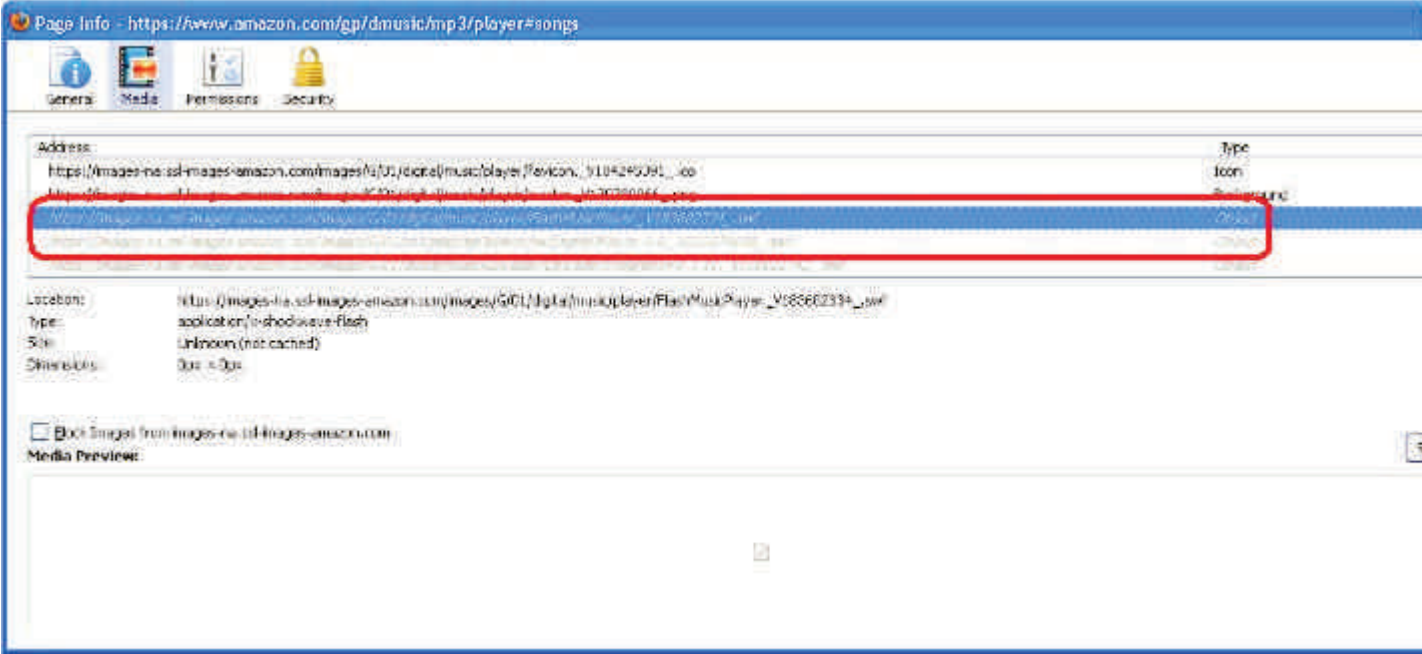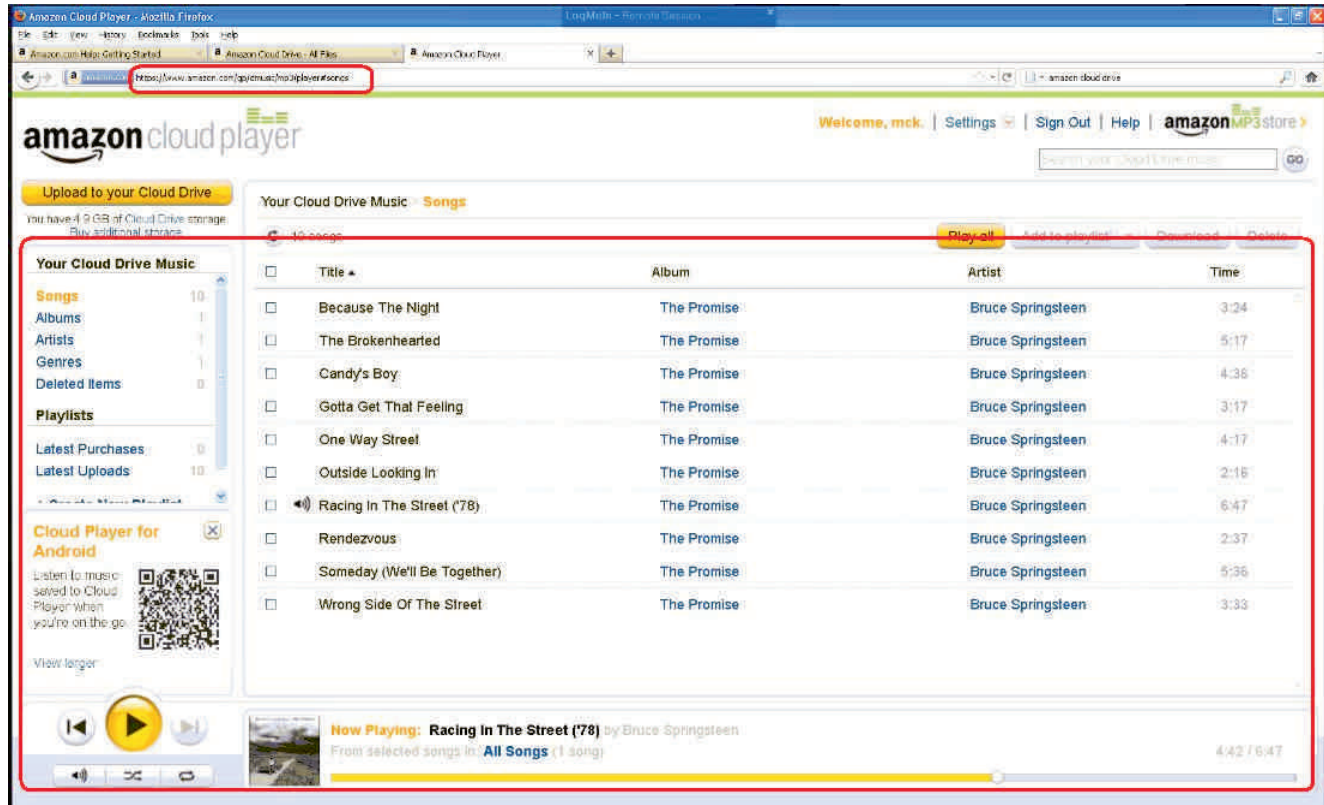| 4 | The method of claim 1 where the information contained in the file received comprises at least one embed text format. | Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprises the method of claim 1 where the information contained in the file received comprises at least one embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. |

* Allegation not limited to the browser in use

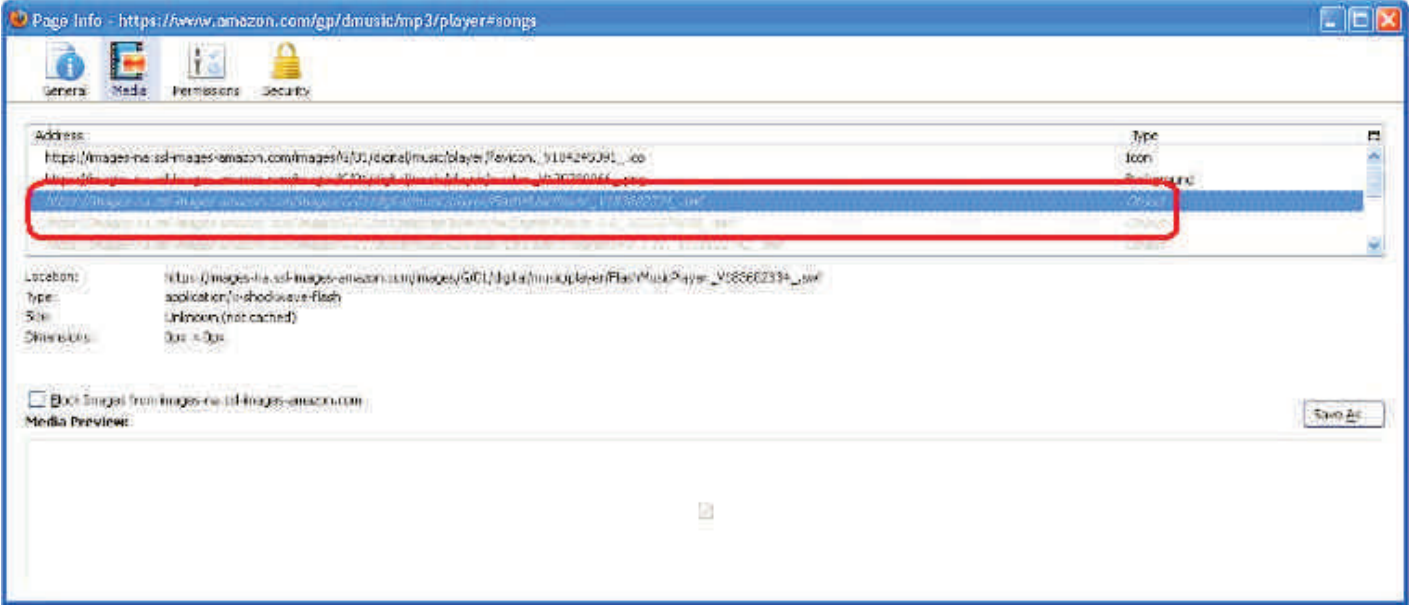| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		     playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		     playerWidth: 1, // should be 1 as well.
		
		     minFlashVersion: "9.0.0",
		
		     expressInstallSwfurl: null, // not used
		
		     flashVars: {
		
		       protocol: window.location.protocol.replace(":",""),
		
		       sessionId: "183-1993015-6576169", // used for telemetry logging
		
		       urlParams: location.search.substring(1)
		
		     },
		
		     params: {
		
		       allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		     },
		
		     Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		     RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		     retriedCreateMp3Interface: false
		
		   };

		Source: *Lines 245 –261, Page Source, <ins>https://www.amazon.com/gp/dmusic/mp3/player#songs</ins>*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
| | | ```
swfobject.embedSWF(

      amznMusic.flashUploaderConfig.UploaderSwfURL,

      amznMusic.flashUploaderConfig.uploaderId,

      amznMusic.flashUploaderConfig.playerWidth,

      amznMusic.flashUploaderConfig.playerHeight,

      amznMusic.flashUploaderConfig.minFlashVersion,

      amznMusic.flashUploaderConfig.expressInstallSwfurl,

      amznMusic.flashUploaderConfig.flashVars,

      amznMusic.flashUploaderConfig.params,

      amznMusic.flashUploaderConfig.attributes

   );
``` <br><br> ***Source:*** *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs* <br><br> "SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file." <br> ***Source:*** *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html* |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
5pre	The method of claim 1 where the step of identifying an embed text format comprises:	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 1 where the step of identifying an embed text format comprises the following. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

<div style="border:1px solid">

```
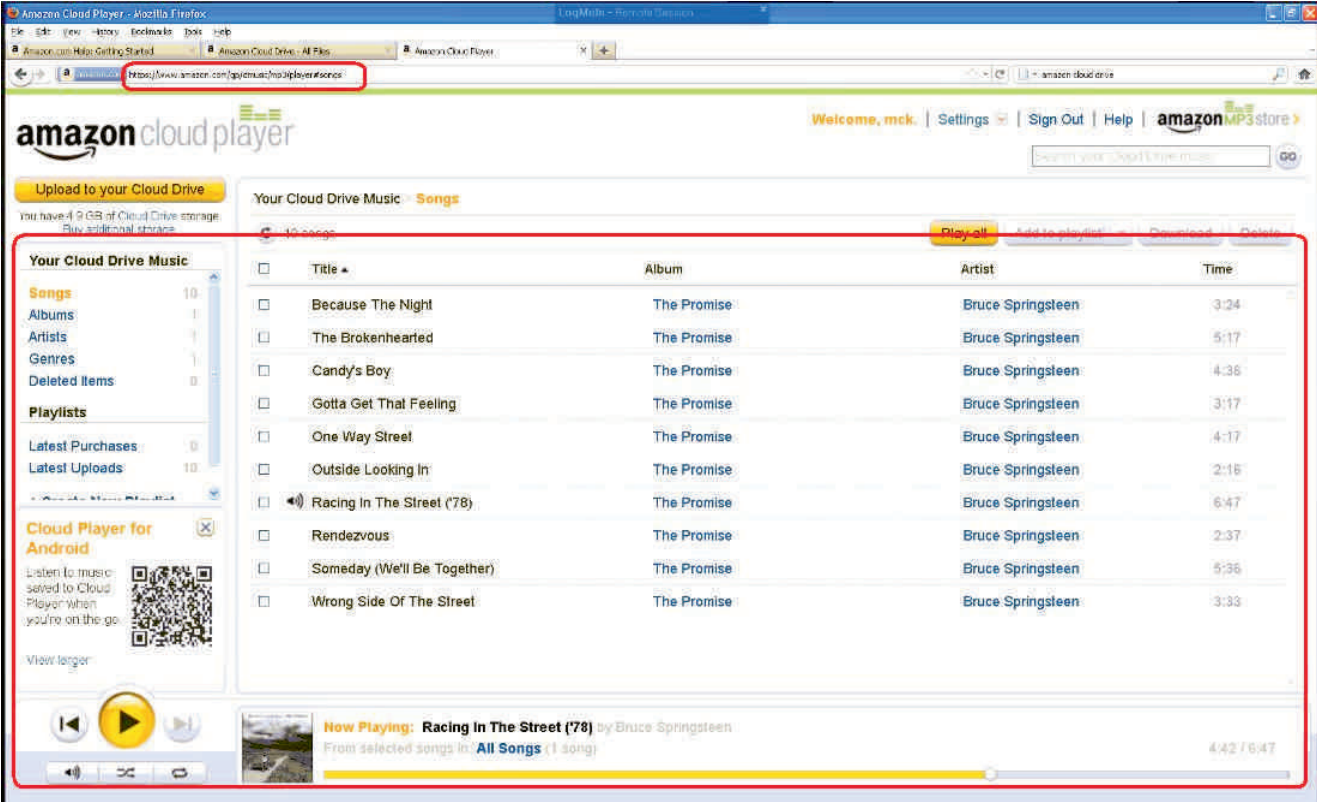!DOCTYPE html>
<html>
<head>
<script type='text/javascript'><!--
var t0_date = new Date();
var ue_t0 = t0_date.getTime();
….
<noscript><img  height=1  width=1  style='display:none;visibility:hidden'  src='/gp/uedata/183-
1993015-6576169?noscript&amp;id=00TXAWS6WMB140FQDB12' /></noscript>
</body>
</html>
```

</div>

Source: *Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		      protocol: window.location.protocol.replace(":",""),
		
		      sessionId: "183-1993015-6576169", // used for telemetry logging
		
		      urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		      allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };

		Source: *Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
| | | ```
swfobject.embedSWF(

        amznMusic.flashUploaderConfig.UploaderSwfURL,

        amznMusic.flashUploaderConfig.uploaderId,

        amznMusic.flashUploaderConfig.playerWidth,

        amznMusic.flashUploaderConfig.playerHeight,

        amznMusic.flashUploaderConfig.minFlashVersion,

        amznMusic.flashUploaderConfig.expressInstallSwfurl,

        amznMusic.flashUploaderConfig.flashVars,

        amznMusic.flashUploaderConfig.params,

        amznMusic.flashUploaderConfig.attributes

    );
```  *Source:* Lines 860 –870, Page Source, *https://www.amazon.com/gp/dmusic/mp3/player#songs* |
| **5a** | parsing the received file to identify text formats included in the received file. | Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the browser parses the received file to identify text formats included in the received file. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		!DOCTYPE html>
		<html>
		<head>
		<script type='text/javascript'><!--
		var t0_date = new Date();
		var ue_t0 = t0_date.getTime();
		….
		<noscript></noscript>
		</body>
		</html>
		
		Source: *Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		      protocol: window.location.protocol.replace(":",""),
		
		      sessionId: "183-1993015-6576169", // used for telemetry logging
		
		      urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		      allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };
		
		Source: *Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		swfobject.embedSWF(amznMusic.flashUploaderConfig.UploaderSwfURL, amznMusic.flashUploaderConfig.uploaderId, amznMusic.flashUploaderConfig.playerWidth, amznMusic.flashUploaderConfig.playerHeight, amznMusic.flashUploaderConfig.minFlashVersion, amznMusic.flashUploaderConfig.expressInstallSwfurl, amznMusic.flashUploaderConfig.flashVars, amznMusic.flashUploaderConfig.params, amznMusic.flashUploaderConfig.attributes); ***Source:*** *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file." **Source:** *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html*
6	The method of claim 5 where the parsing is by a parser in the browser.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprises the method of claim 5 where the parsing is by a parser in the browser. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

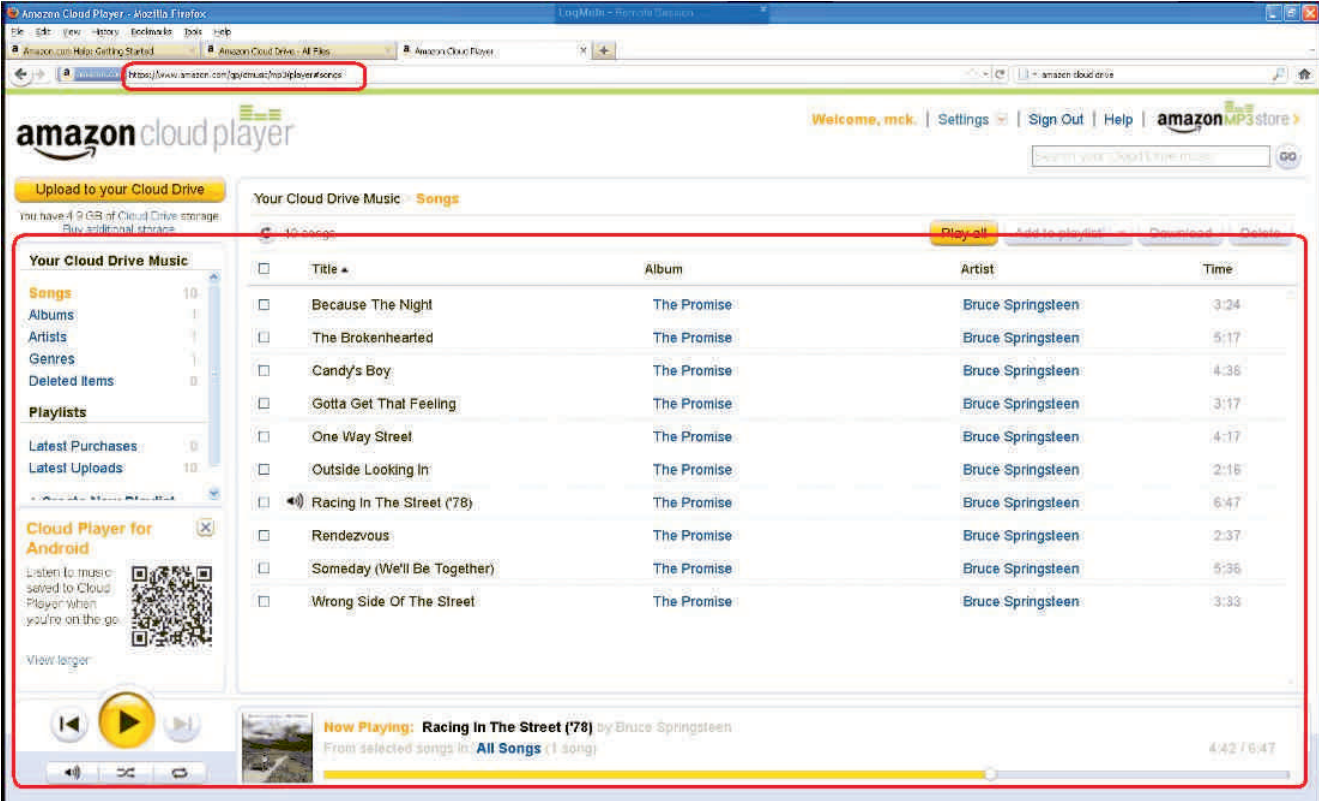| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		      protocol: window.location.protocol.replace(":",""),
		
		      sessionId: "183-1993015-6576169", // used for telemetry logging
		
		      urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		      allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };
		
		Source: *Lines 245 –261, Page Source, <ins>https://www.amazon.com/gp/dmusic/mp3/player#songs</ins>*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

```
swfobject.embedSWF(

      amznMusic.flashUploaderConfig.UploaderSwfURL,

      amznMusic.flashUploaderConfig.uploaderId,

      amznMusic.flashUploaderConfig.playerWidth,

      amznMusic.flashUploaderConfig.playerHeight,

      amznMusic.flashUploaderConfig.minFlashVersion,

      amznMusic.flashUploaderConfig.expressInstallSwfurl,

      amznMusic.flashUploaderConfig.flashVars,

      amznMusic.flashUploaderConfig.params,

      amznMusic.flashUploaderConfig.attributes

   );
```

Source: *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*
7	The method of claim 1 where the processing specified by the text formats is specified directly.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 1 where the processing specified by the text formats is specified directly. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
| | | ```
!DOCTYPE html>
<html>
<head>
<script type='text/javascript'><!--
var t0_date = new Date();
var ue_t0 = t0_date.getTime();
….
<noscript><img height=1 width=1 style='display:none;visibility:hidden' src='/gp/uedata/183-1993015-6576169?noscript&amp;id=00TXAWS6WMB140FQDB12' /></noscript>
</body>
</html>
``` *Source: Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs* |
| 8 | The method of claim 1 where the correspondence is implied by the order of the text format in a set of all of the text formats. | Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 1 where the correspondence is implied by the order of the text format in a set of all the text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		!DOCTYPE html>
		
		 <html>
		
		 <head>
		
		 <script type='text/javascript'><!--
		
		 var t0_date = new Date();
		
		 var ue_t0 = t0_date.getTime();
		
		 ….
		
		 <noscript></noscript>
		
		 </body>
		
		 </html>
		
		 Source: *Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		      protocol: window.location.protocol.replace(":",""),
		
		      sessionId: "183-1993015-6576169", // used for telemetry logging
		
		      urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		      allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };
		
		Source: *Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		swfobject.embedSWF(

```
swfobject.embedSWF(

      amznMusic.flashUploaderConfig.UploaderSwfURL,

      amznMusic.flashUploaderConfig.uploaderId,

      amznMusic.flashUploaderConfig.playerWidth,

      amznMusic.flashUploaderConfig.playerHeight,

      amznMusic.flashUploaderConfig.minFlashVersion,

      amznMusic.flashUploaderConfig.expressInstallSwfurl,

      amznMusic.flashUploaderConfig.flashVars,

      amznMusic.flashUploaderConfig.params,

      amznMusic.flashUploaderConfig.attributes

    );
```

Source: *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file."

Source: *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
9	The method of claim 1 where the embed text format specifies the location of at least a portion of an object directly.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 1 where the embed text format specifies the location of at least a portion of an object directly. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		      protocol: window.location.protocol.replace(":",""),
		
		      sessionId: "183-1993015-6576169", // used for telemetry logging
		
		      urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		      allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };
		
		Source: *Lines 245 –261, Page Source,* [*https://www.amazon.com/gp/dmusic/mp3/player#songs*](https://www.amazon.com/gp/dmusic/mp3/player#songs)

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		swfobject.embedSWF(
		
		    amznMusic.flashUploaderConfig.UploaderSwfURL,
		
		    amznMusic.flashUploaderConfig.uploaderId,
		
		    amznMusic.flashUploaderConfig.playerWidth,
		
		    amznMusic.flashUploaderConfig.playerHeight,
		
		    amznMusic.flashUploaderConfig.minFlashVersion,
		
		    amznMusic.flashUploaderConfig.expressInstallSwfurl,
		
		    amznMusic.flashUploaderConfig.flashVars,
		
		    amznMusic.flashUploaderConfig.params,
		
		    amznMusic.flashUploaderConfig.attributes
		
		  );
		Source: *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*
		
		"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file."
		Source: *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
10	The method of claim 1 where having type information associated is by including type information in the embed text format.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 1 where having type information associated is by including type information in the embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		      protocol: window.location.protocol.replace(":",""),
		
		      sessionId: "183-1993015-6576169", // used for telemetry logging
		
		      urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		      allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };

		Source: *Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
| | | ```
swfobject.embedSWF(
        amznMusic.flashUploaderConfig.UploaderSwfURL,
        amznMusic.flashUploaderConfig.uploaderId,
        amznMusic.flashUploaderConfig.playerWidth,
        amznMusic.flashUploaderConfig.playerHeight,
        amznMusic.flashUploaderConfig.minFlashVersion,
        amznMusic.flashUploaderConfig.expressInstallSwfurl,
        amznMusic.flashUploaderConfig.flashVars,
        amznMusic.flashUploaderConfig.params,
        amznMusic.flashUploaderConfig.attributes
    );
```<br><br>***Source:*** *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*<br><br>"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file."<br>***Source:*** *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html* |
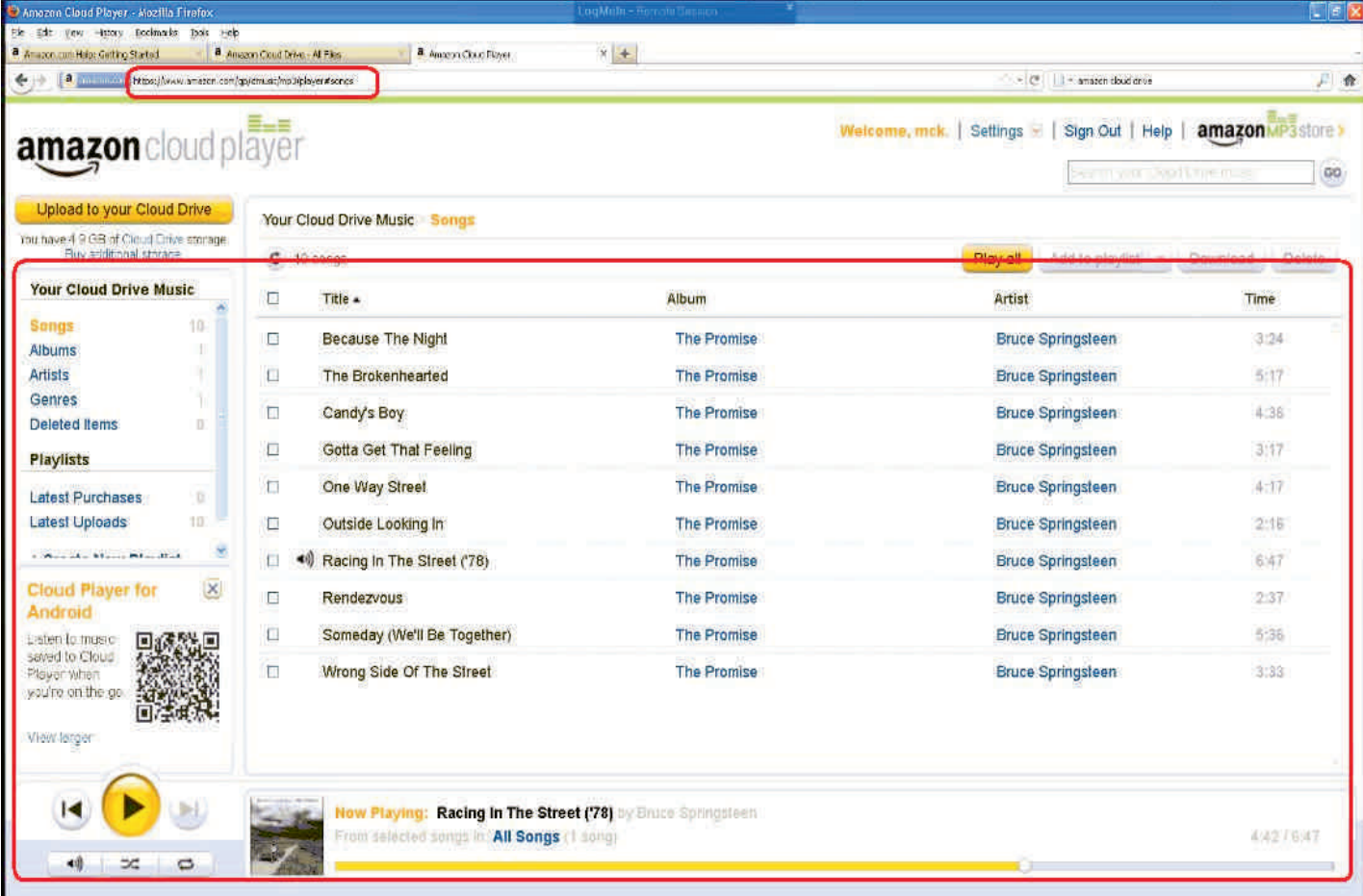
* Allegation not limited to the browser in use

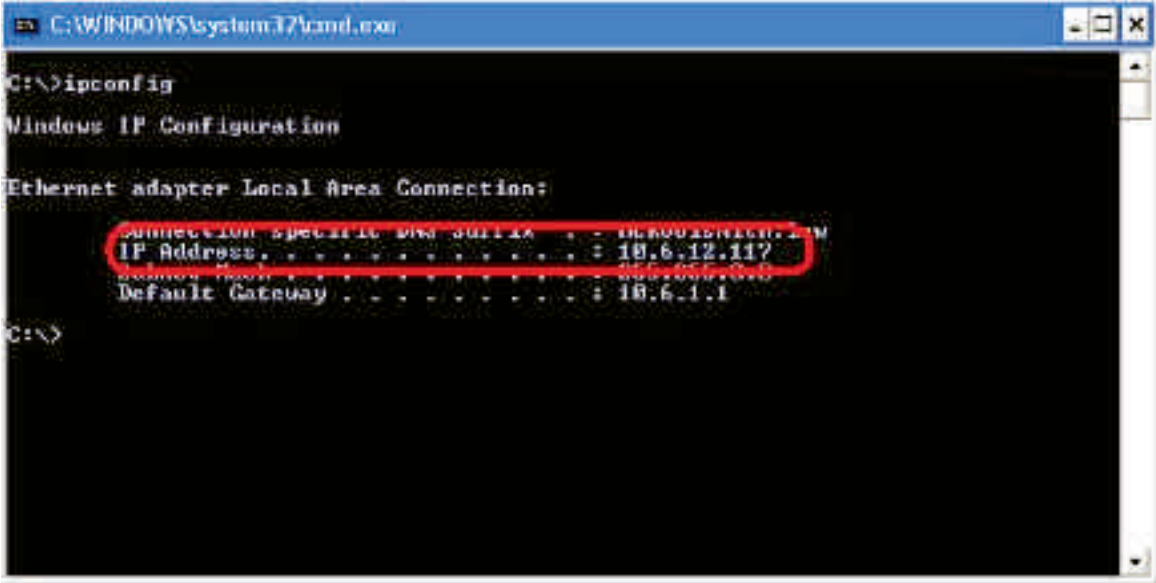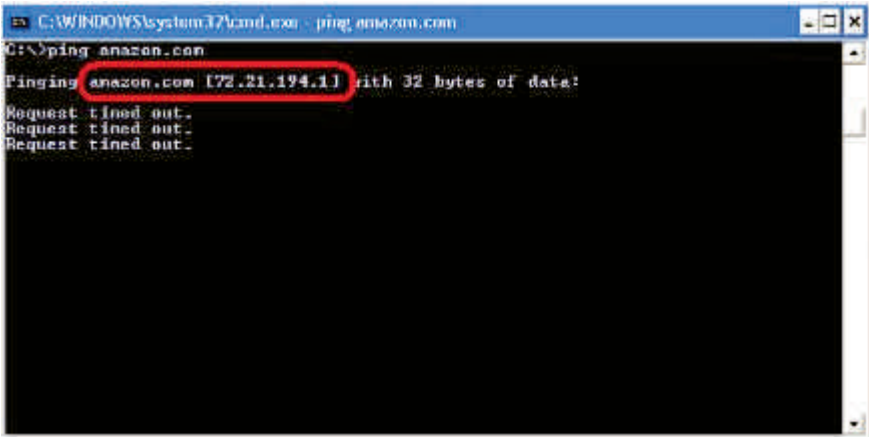| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
11	The method of claim 1 where automatically invoking does not require interactive action by the user.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method for claim 1 where automatically invoking does not require interactive action by the user. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. ***Source:*** *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

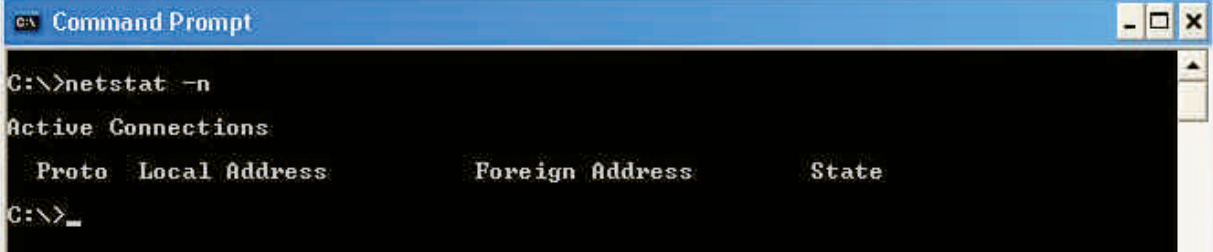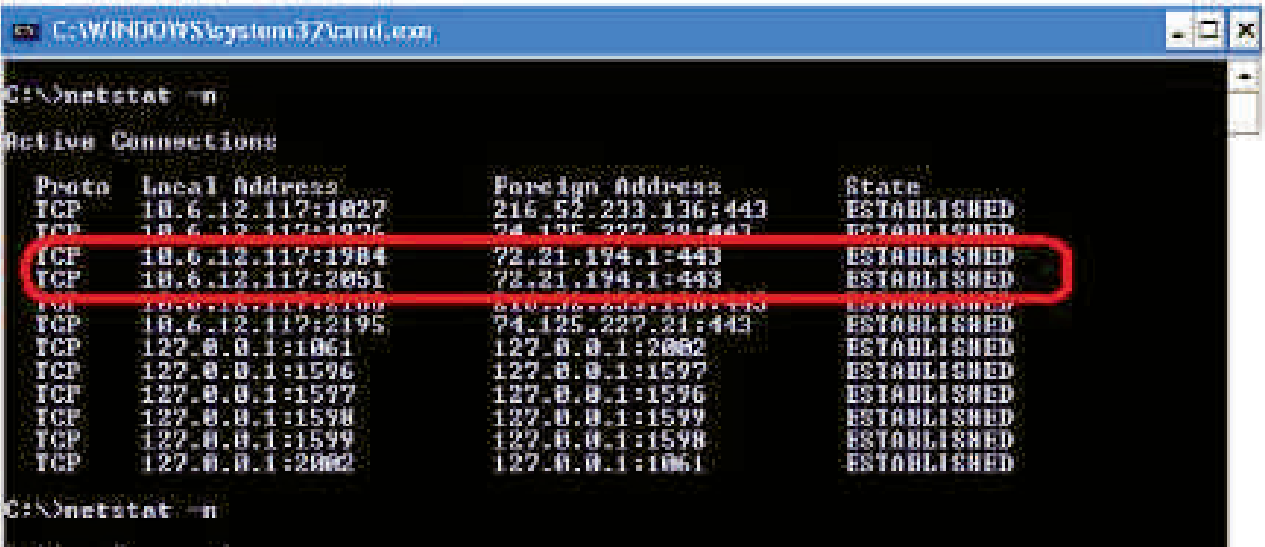| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
16pre	One or more computer readable media encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to:	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to perform the elements set forth below.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Command "ipconfig", Command Prompt window* **Source:** *Command "ping amazon.com", Command Prompt window*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		 Source: Command "netstat -n", Command Prompt *Source: Command "netstat -n", Command Prompt*

* Allegation not limited to the browser in use

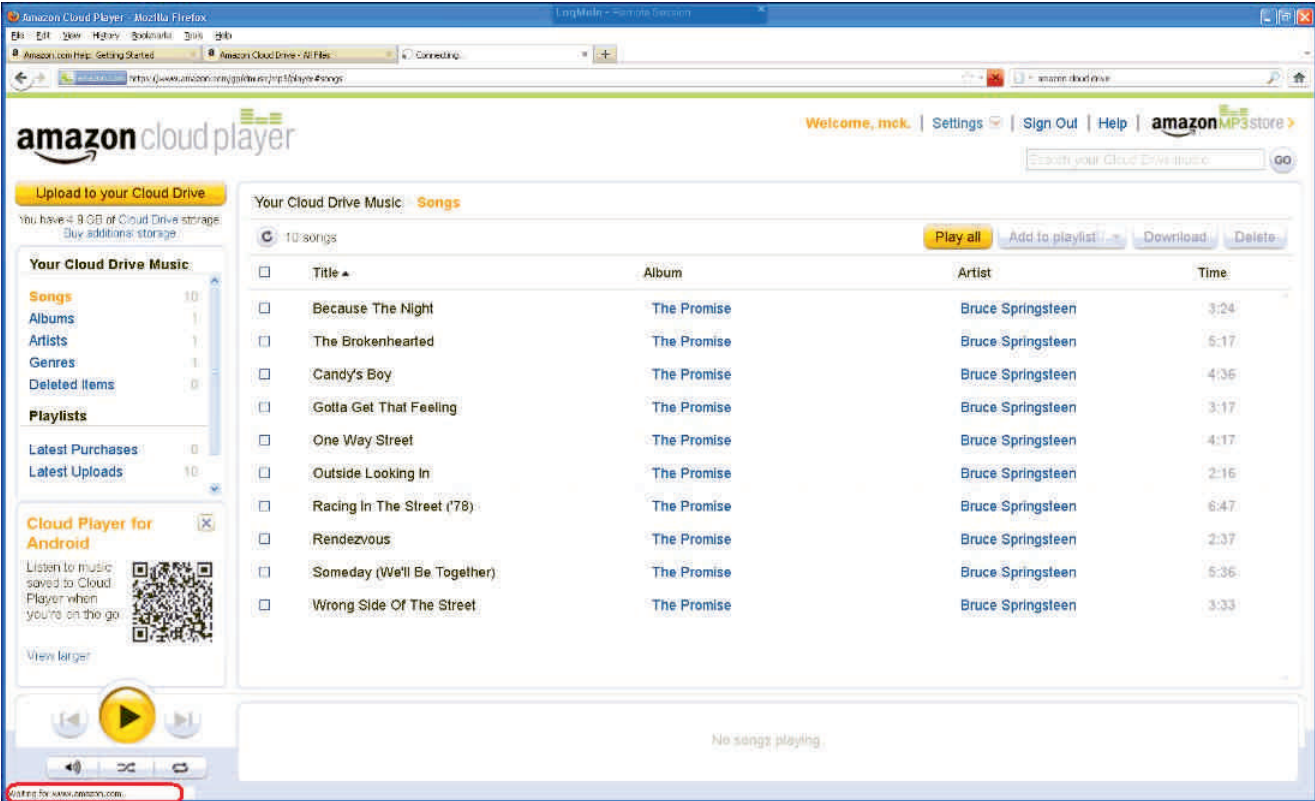| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

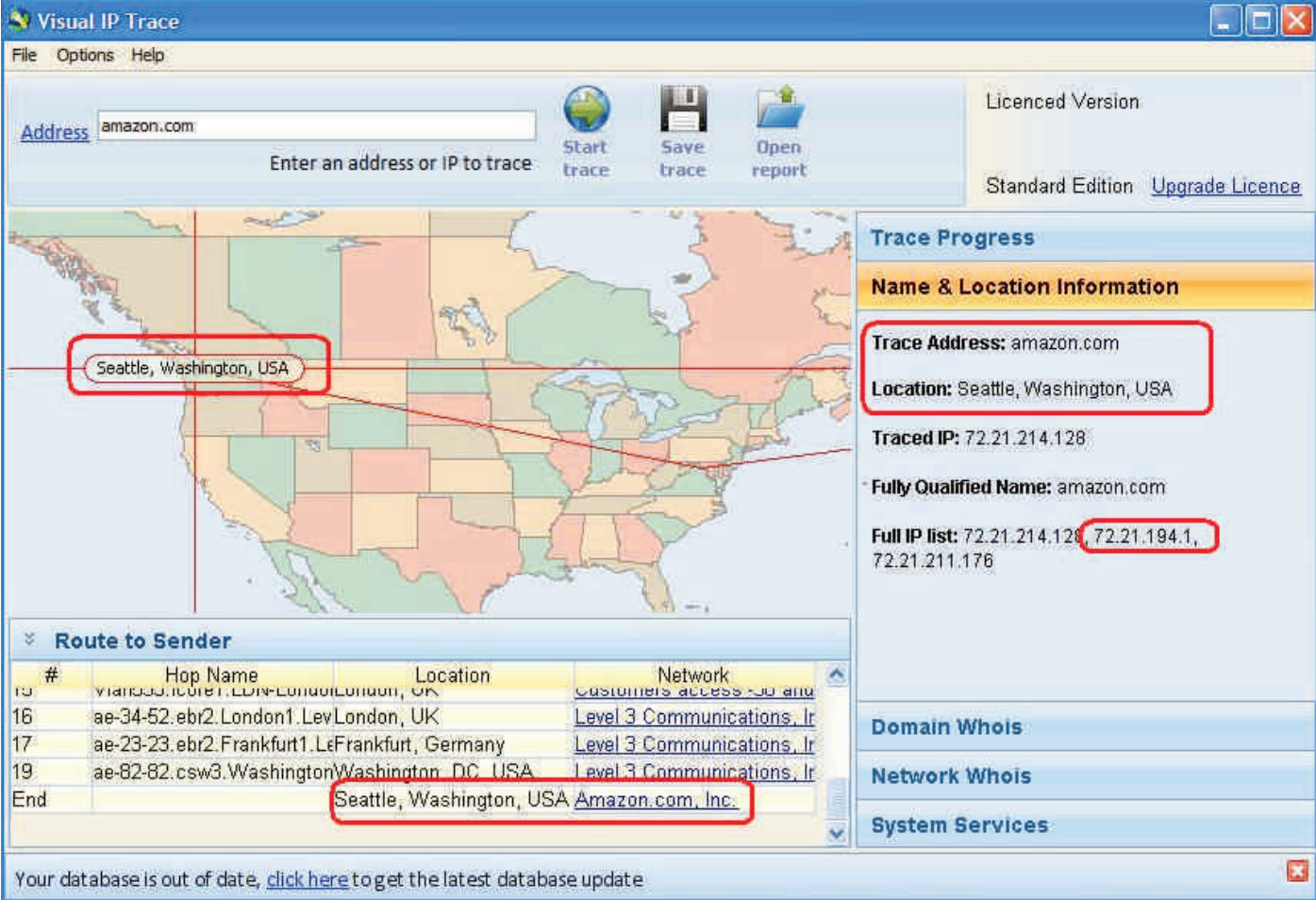**Source:** *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: Visualware's Visual IP Trace 2009, http://www.visualiptrace.com/index.html

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
16a	receive, at the client workstation from the network server over the network environment, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window;	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to cause the client workstation to receive from the network server over the network environment, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window. *See the evidence and information cited for claim element 1a supra which is expressly incorporated herein.*
16b	cause the client workstation to utilize the browser to: respond to text formats to initiate processing specified	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	by the text formats;	the software is executed operable to cause the client workstation to respond to text formats to initiate processing specified by the text formats. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*
16c	display at least a portion of the document within the browser-controlled window;	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to cause the client workstation to display at least a portion of the document within the browser-controlled window. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
16d	identify an embed text format corresponding to a first location in the document, the embed text format	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when

* Allegation not limited to the browser in use

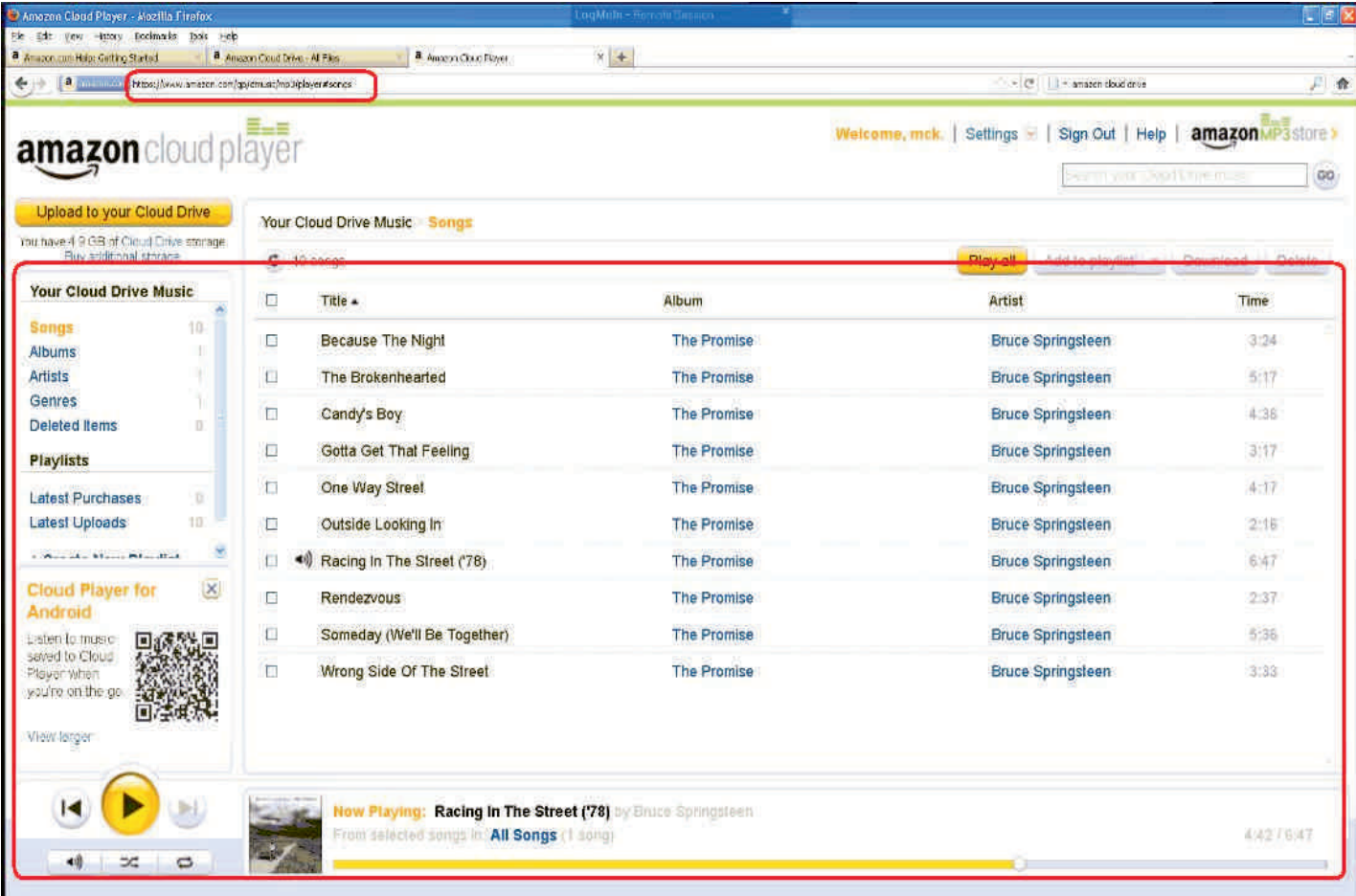| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	specifying the location of at least a portion of an object external to the file, with the object having type information associated with it;	the software is executed operable to cause the client workstation to identify an embed text format corresponding to a first location in the document, the embed text format specifying the location of at least a portion of an object external to the file, with the object having type information associated with it. *See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
16e	utilize the type information to identify and locate an executable application external to the file; and	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to cause the client workstation to utilize the type information to identify and locate an executable application external to the file. *See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.*
16f	automatically invoke the executable application, in	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.).

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	response to the identifying of the embed text format, to execute on the client workstation in order to display the object and enable an end-user to directly interact with the object while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window.	The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to cause the client workstation to automatically invoke the executable application, in response to the identifying of the embed text format, to execute on the client workstation in order to display the object and enable an end-user to directly interact with the object while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window. *See the evidence and information cited for claim element 1f supra which is expressly incorporated herein.*
17	The computer readable media of claim 16 where: the	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.).

* Allegation not limited to the browser in use

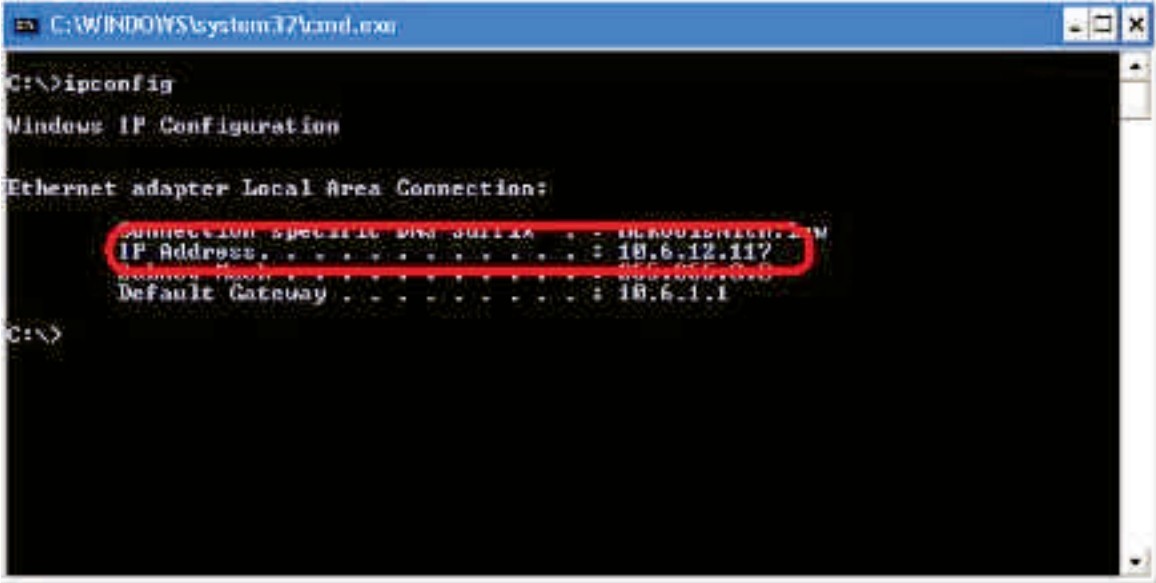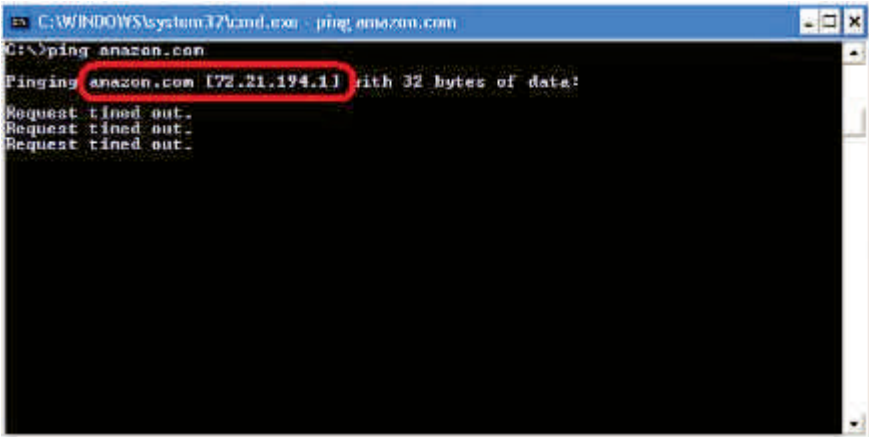| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	information to enable comprises text formats.	The computer readable media having computer readable program code physically embodied therein, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment. The computer readable media of claim 16 where: the information to enable comprises text formats. *See the evidence and information cited for claim 2 supra which is expressly incorporated herein.*
18	The computer readable media of claim 17 where: the text formats are HTML tags.	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media having computer readable program code physically embodied therein, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment. The computer readable media of claim 17 where: the text formats are HTML tags. *See the evidence and information cited for claim 3 supra which is expressly incorporated herein.*
19	The computer readable media of claim 16 where: the information contained in the file received comprises at least one embed	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media having computer readable program code physically embodied therein, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment. The computer readable media of claim 16 where: the information contained in the file received comprises at least one

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	text format.	embed text format. *See the evidence and information cited for claim 4 supra which is expressly incorporated herein.*
20pre	A method of serving digital information in a computer network environment having a network server coupled the network environment, and where the network environment is a distributed hypermedia environment, the method comprising:	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which comprises a method of serving digital information in a computer network environment having a network server coupled the network environment, and where the network environment is a distributed hypermedia environment, the method comprising the following claim elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1pre supra which is expressly incorporated herein.*
20a	communicating via the network server with at least one client workstation over said network in	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers communicate via the network server with at least one client workstation over said network in order to cause said client workstation to perform the following elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites,

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	order to cause said client workstation to:	etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. **Source:** https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
Source: Command "ipconfig", Command Prompt window

Source: Command "ping amazon.com", Command Prompt window |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: Command "netstat -n", Command Prompt *Source:* Command "netstat -n", Command Prompt

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

* Allegation not limited to the browser in use

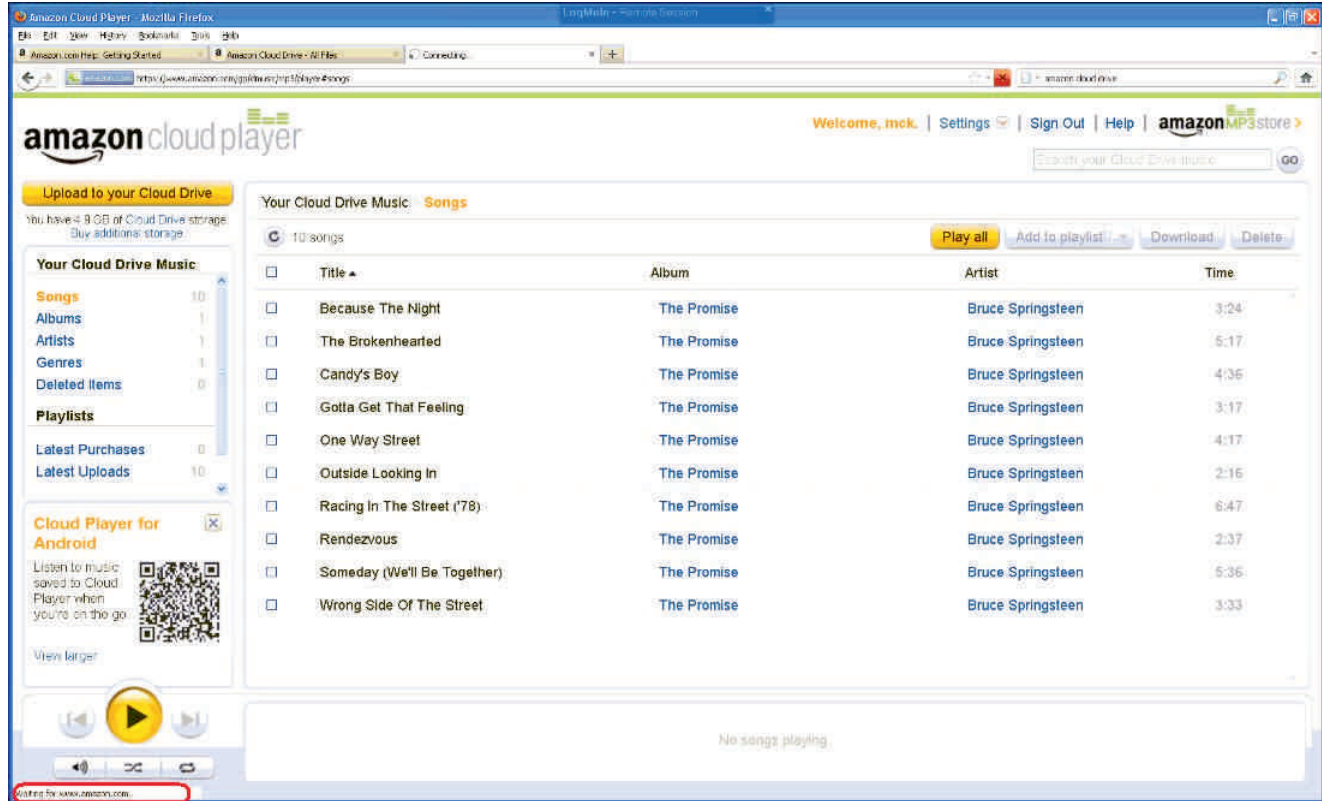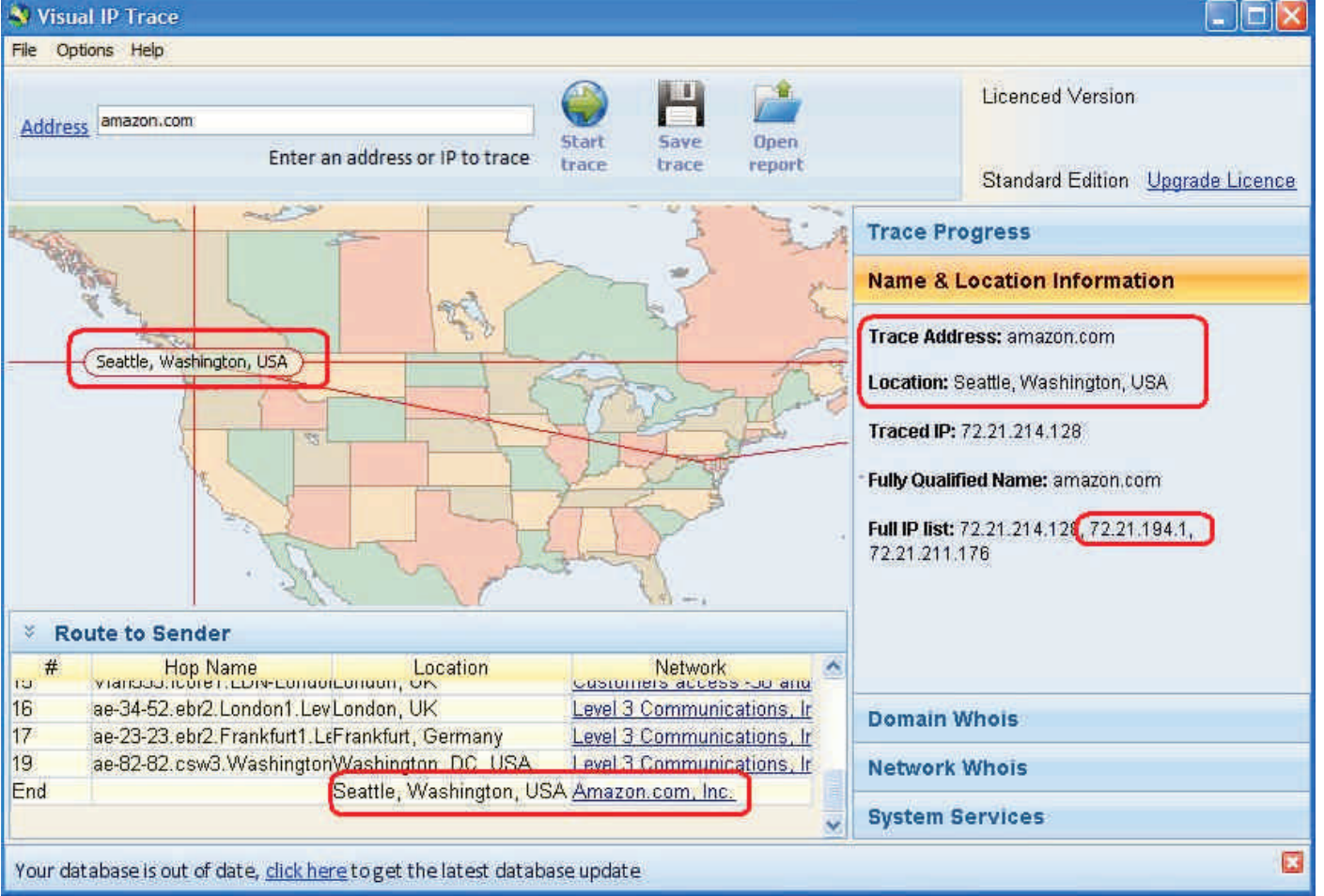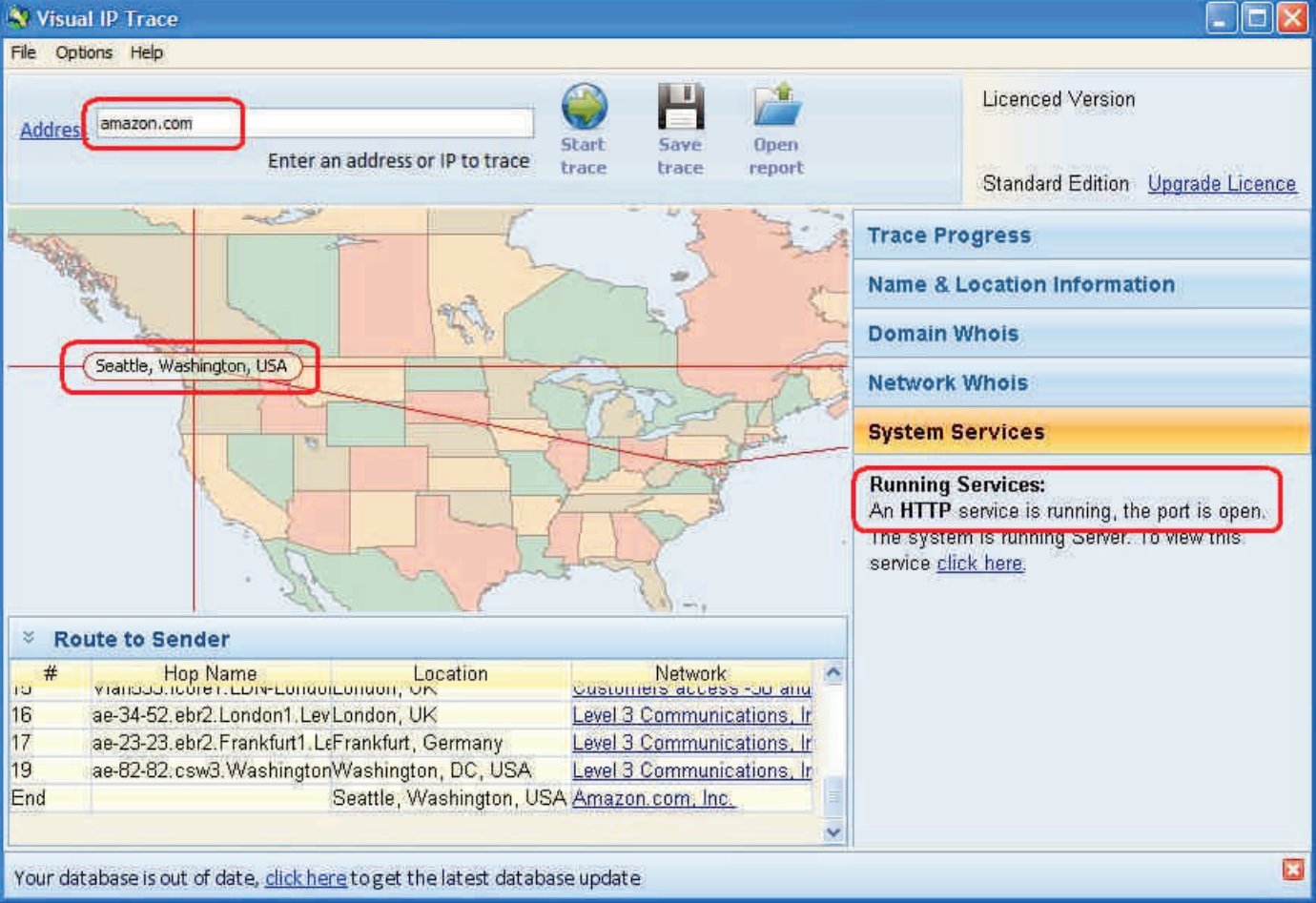| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: Visualware's Visual IP Trace 2009, http://www.visualiptrace.com/index.html
20b	receive, over said network environment from	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	said server, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window;	workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation receives, over said network environment from said server, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1a supra which is expressly incorporated herein.*
20c	execute, at said client workstation, a browser application, with the browser application: responding to text formats to initiate processing specified by the text formats;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which responds to text formats to initiate processing specified by the text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
20d	displaying, on said client workstation, at least a portion of the document within the browser-controlled window;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which displays, on said client workstation, at least a portion of the document within the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
20e	identifying an embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object external to	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which identifies an embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object external to the file, where the object has type information associated with it. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	the file, where the object has type information associated with it;	*See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
20f	utilizing the type information to identify and locate an executable application external to the file; and	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which uses the type information to identify and locate an executable application to external to the file. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.*
20g	automatically invoking the executable application, in response to the identifying of the embed text format,	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which automatically invokes the executable application, in response to the identifying of the embed text format, to execute on the client workstation in order to display the object and enable an end-user to directly interact with the object while the object

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	to execute on the client workstation in order to display the object and enable an end-user to directly interact with the object while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window.	is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1f supra which is expressly incorporated herein.*
21	The method of claim 20 where: the information to enable comprises text formats.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 20 where: the information to enable comprises text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 2 supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
22	The method of claim 21 where: the text formats are HTML tags.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 21 where: the text formats are HTML tags. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 3 supra which is expressly incorporated herein.*
23	The method of claim 20 where: the information contained in the file received comprises at least one embed text format.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 20 where: the information contained in the file received comprises at least one embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 4 supra which is expressly incorporated herein.*
24pre	A method for running an executable application in a computer network environment, wherein said	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which comprises a method for running an executable application in a computer network environment, wherein said network environment has at least one client workstation and one network server coupled to a network environment, the method comprising of the following claim element. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and

* Allegation not limited to the browser in use

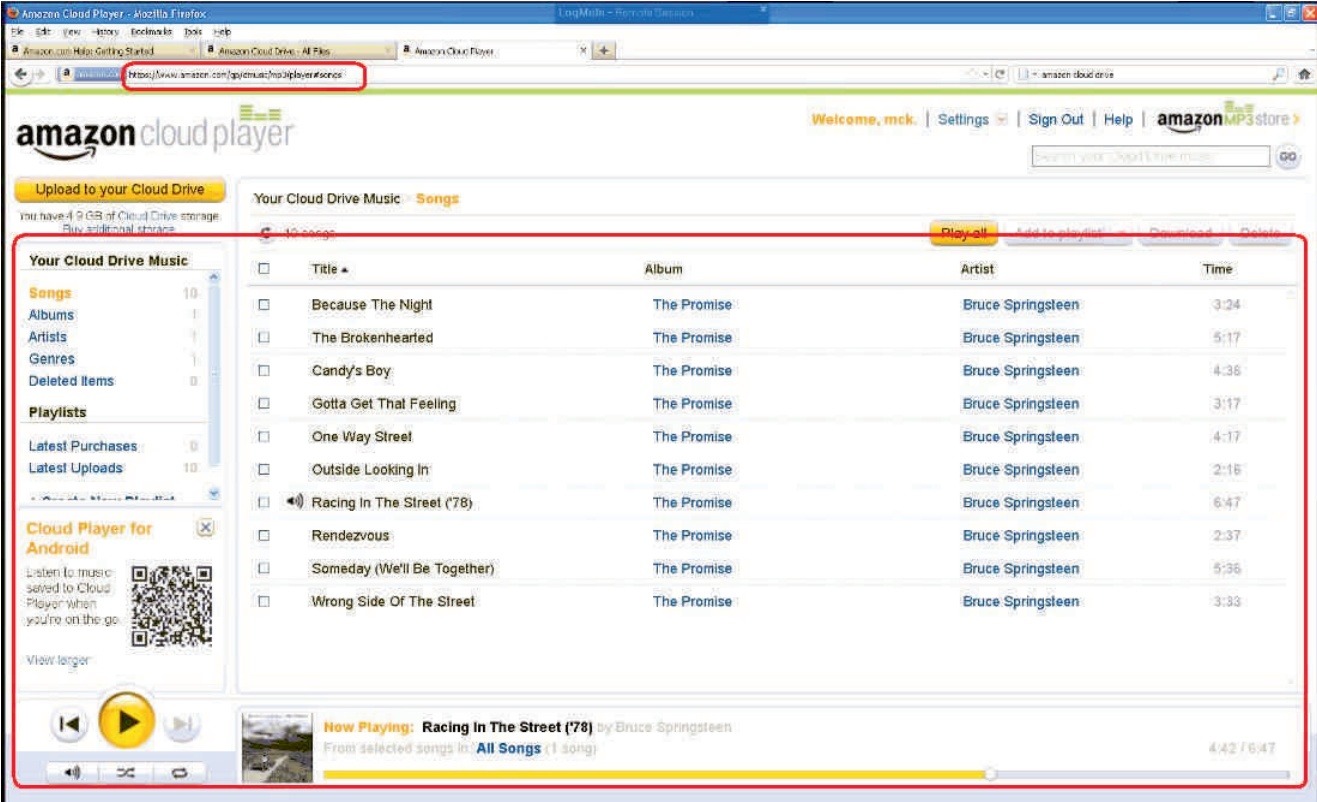| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	network environment has at least one client workstation and one network server coupled to a network environment, the method comprising:	websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1pre supra which is expressly incorporated herein.*
24a	enabling an end-user to directly interact with an object by utilizing said executable application to interactively process said object while the object is being displayed within a display area created at a first location within a portion of a hypermedia	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which enables an end-user to directly interact with an object by utilizing said executable application to interactively process said object while the object is being displayed within a display area created at a first location within a portion of a hypermedia document being displayed in a browser-controlled window, wherein said network environment is a distributed hypermedia environment. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	document being displayed in a browser-controlled window, wherein said network environment is a distributed hypermedia environment,	```
amznMusic.flashConfig = {
    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
    playerWidth: 1, // should be 1 as well.
    minFlashVersion: "9.0.0",
    expressInstallSwfurl: null, // not used
    flashVars: {
        protocol: window.location.protocol.replace(":",""),
        sessionId: "183-1993015-6576169", // used for telemetry logging
        urlParams: location.search.substring(1)
    },
    params: {
        allowScriptAccess: "always" // allow JavaScript to call the MP3 player
    },
    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
    retriedCreateMp3Interface: false
};
```
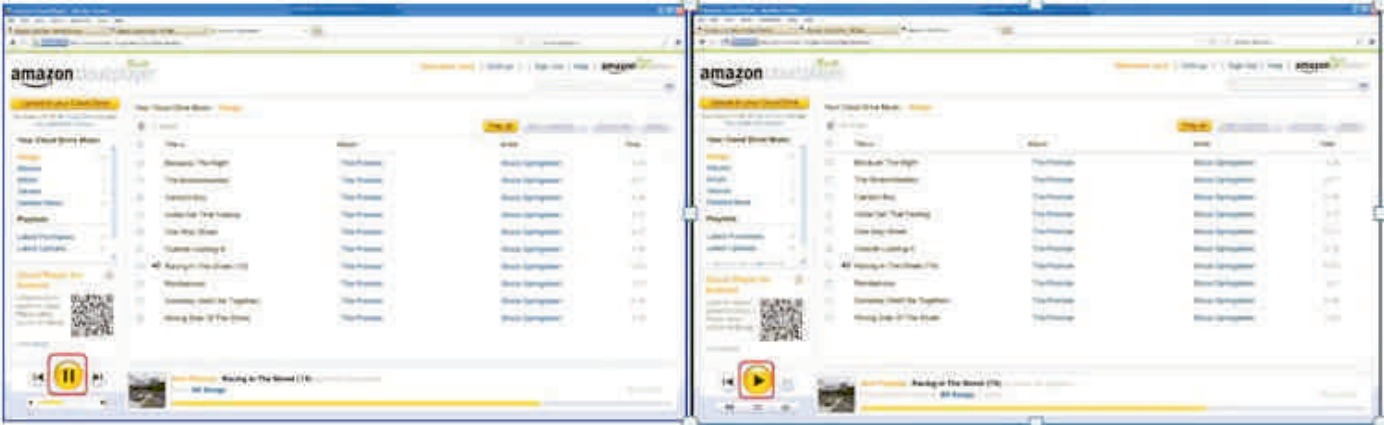
***Source:*** *Lines 245 –261, Page Source, <ins>https://www.amazon.com/gp/dmusic/mp3/player#songs</ins>* |

\* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| | | swfobject.embedSWF( |
| | |     amznMusic.flashUploaderConfig.UploaderSwfURL, |
| | |     amznMusic.flashUploaderConfig.uploaderId, |
| | |     amznMusic.flashUploaderConfig.playerWidth, |
| | |     amznMusic.flashUploaderConfig.playerHeight, |
| | |     amznMusic.flashUploaderConfig.minFlashVersion, |
| | |     amznMusic.flashUploaderConfig.expressInstallSwfurl, |
| | |     amznMusic.flashUploaderConfig.flashVars, |
| | |     amznMusic.flashUploaderConfig.params, |
| | |     amznMusic.flashUploaderConfig.attributes |
| | |   ); |
| | | |
| | | **Source:** *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs* |

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|-------|----------------|---------------------------------------------------|
| | |  |

**Source:** https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| | | <br><br>**Source:** https://www.amazon.com/gp/dmusic/mp3/player#songs<br><br>"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file."<br>**Source:** http://www.adobe.comdevnet/flashplayer/articles/swfobject.html |
| 24b | wherein said client workstation receives, over said network environment from | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation receives, over said network environment from said server, at least one file |

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| | said server, at least one file containing information to enable said browser application to display, on said client workstation, at least said portion of said distributed hypermedia document within said browser-controlled window, wherein said executable application is external to said file, | containing information to enable said browser application to display, on said client workstation, at least said portion of said distributed hypermedia document within said browser-controlled window, wherein said executable application is external to said file. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.<br><br>*See the evidence and information cited for claim element 1a supra which is expressly incorporated herein.* |
| 24c | wherein said client workstation executes the browser application, with the browser application | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which responds to text formats to initiate processing specified by the text formats. In addition, Amazon provides the infrastructure (e.g. servers, |

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| | responding to text formats to initiate processing specified by the text formats, | Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.<br><br>*See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.* |
| 24d | wherein at least said portion of the document is displayed within the browser-controlled window, | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which displays at least said portion of the document within the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.<br><br>*See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.* |
| 24e | wherein an embed text format which corresponds to said first location in the document is identified by the | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which identifies an embed text format which corresponds to said first location in the document, wherein the embed text format specifies the location |

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| | browser, wherein the embed text format specifies the location of at least a portion of said object external to the file, wherein the object has type information associated with it, | of at least a portion of said object external to the file, wherein the object has type information associated with it. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.<br><br>*See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.* |
| **24f** | wherein the type information is utilized by the browser to identify and locate said executable application, | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application that uses the type information to identify and locate said executable application. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.<br><br>*See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.* |

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| **24g** | and wherein the executable application is automatically invoked by the browser, in response to the identifying of the embed text format. | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers.  Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network.  Amazon's servers format the communications so that the client workstation executes a browser application which automatically invokes the executable application, in response to the identifying of the embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. |

* Allegation not limited to the browser in use

| Claim | Claim Language | Exemplary Evidence from Amazon Inc.'s online services and websites |
|---|---|---|
| | | ```
amznMusic.flashConfig = {
    playerHeight: 1, // should be 1.  Flash objects initiated with 0 dimensions will not get
initialized
    playerWidth: 1,  // should be 1 as well.
    minFlashVersion: "9.0.0",
    expressInstallSwfurl: null,  // not used
    flashVars: {
        protocol: window.location.protocol.replace(":",""),
        sessionId: "183-1993015-6576169", // used for telemetry logging
        urlParams: location.search.substring(1)
    },
    params: {
        allowScriptAccess: "always" // allow JavaScript to call the MP3 player
    },
    Mp3PlayerInterfaceSwfURL:                                    "https://images-na.ssl-images-
amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
    RetailMp3InterfaceSwfURL:                                   "https://images-na.ssl-images-
amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
    retriedCreateMp3Interface: false
};
``` <br><br> ***Source:*** *Lines 245 –261, Page Source, <ins>https://www.amazon.com/gp/dmusic/mp3/player#songs</ins>* |
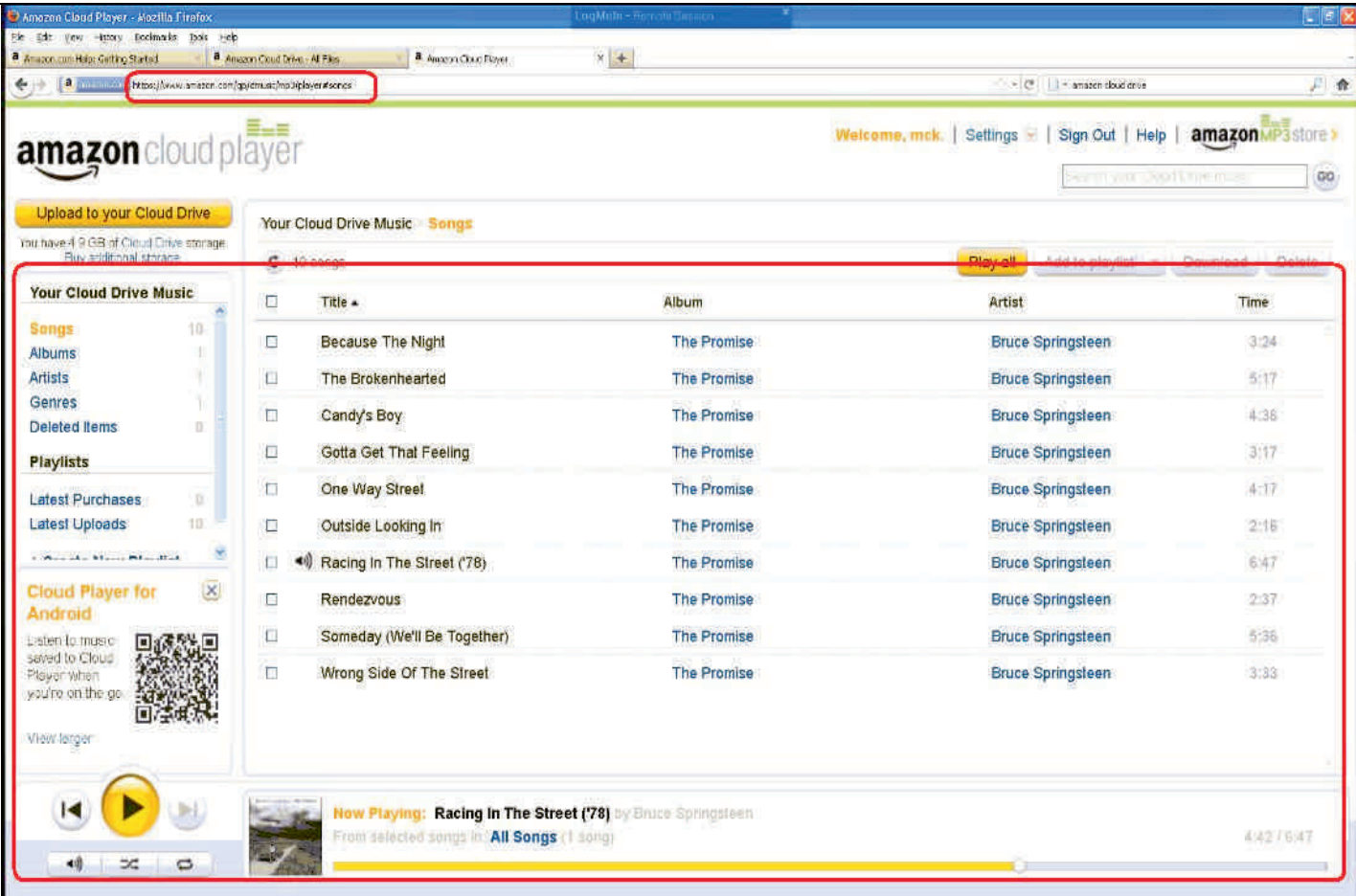
* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		swfobject.embedSWF(
		
		    amznMusic.flashUploaderConfig.UploaderSwfURL,
		
		    amznMusic.flashUploaderConfig.uploaderId,
		
		    amznMusic.flashUploaderConfig.playerWidth,
		
		    amznMusic.flashUploaderConfig.playerHeight,
		
		    amznMusic.flashUploaderConfig.minFlashVersion,
		
		    amznMusic.flashUploaderConfig.expressInstallSwfurl,
		
		    amznMusic.flashUploaderConfig.flashVars,
		
		    amznMusic.flashUploaderConfig.params,
		
		    amznMusic.flashUploaderConfig.attributes
		
		  );
		
		Source: *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"SWFObject 2 offers multiple standards-friendly methods to embed SWF files into web pages. It uses JavaScript to detect Flash Player and avoid broken SWF content, and is designed to make embedding SWFs as easy as possible. It supports the use of alternative content to display content to people that browse the web without plug-ins, to help search engines index your content, or to point visitors to the Flash Player download page. SWFObject 2 detection is future-proof, includes Adobe Express Install, and offers an elaborate API for JavaScript developers. All of this is powered by one small (under 10K) JavaScript file." **Source:** *http://www.adobe.comdevnet/flashplayer/articles/swfobject.html*
25	The method of claim 24 where: the information to enable comprises text formats.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 24 where: the information to enable comprises text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 2 supra which is expressly incorporated herein.*
26	The method of claim 25 where: the text formats are HTML tags.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 25 where: the text formats are HTML tags. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 3 supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
27	The method of claim 24 where: the information contained in the file received comprises at least one embed text format.	Users of Amazon's online services, the websites offering these services and the servers hosting those websites (or any combination thereof), each further comprise the method of claim 24 where: the information contained in the file received comprises at least one embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use._

See the evidence and information cited for claim 4 supra which is expressly incorporated herein. |
| **28pre** | One or more computer readable media encoded with software comprising an executable application for use in a system having at least one client workstation and one network server coupled to a network environment, operable to: | Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed operable to meet the following claim elements._

See the evidence and information cited for claim element 16pre supra which is expressly incorporated herein. |

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
28a	cause the client workstation to display an object and enable an end-user to directly interact with said object while the object is being displayed within a display area created at a first location within a portion of a hypermedia document being displayed in a browser-controlled window, wherein said network environment is a distributed hypermedia environment,	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes the client workstation to display an object and enables an end-user to directly interact with said object while the object is being displayed within a display area created at a first location within a portion of a hypermedia document being displayed in a browser-controlled window, wherein said network environment is a distributed hypermedia environment. *See the evidence and information cited for claim element 24a supra which is expressly incorporated herein.*
28b	wherein said client	Amazon's online services and websites offering these services exist on one or more computer readable

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	workstation receives, over said network environment from said server, at least one file containing information to enable said browser application to display, on said client workstation, at least said portion of said distributed hypermedia document within said browser-controlled window, wherein said executable application is external to said file,	media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes said client workstation to receive, over said network environment from said server, at least one file containing information to enable said browser application to display, on said client workstation, at least said portion of said distributed hypermedia document within said browser-controlled window, wherein said executable application is external to said file. *See the evidence and information cited for claim element 1a supra which is expressly incorporated herein.*
28c	wherein said client workstation	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites,

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	executes said browser application, with the browser application responding to text formats to initiate processing specified by the text formats,	the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes said client workstation to execute said browser application to respond to text formats to initiate processing specified by the text formats. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*
28d	wherein at least said portion of the document is displayed within the browser-controlled window,	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes said client workstation to execute said browser application to display at least said portion of the document within the browser-controlled window. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
28e	wherein an embed text format which	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites,

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	corresponds to said first location in the document is identified by the browser, wherein the embed text format specifies the location of at least a portion of said object external to the file, wherein the object has type information associated with it,	the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes the browser to identify an embed text format which corresponds to said first location in the document, wherein the embed text format specifies the location of at least a portion of said object external to the file, wherein the object has type information associated with it. *See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
28f	wherein the type information is utilized by the browser to identify and locate said executable application,	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes said client workstation to execute said browser application to use the type information to identify and locate said executable application.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.
28g	and wherein the executable application is automatically invoked by the browser, in response to the identifying of the embed text format.	Amazon's online services and websites offering these services exist on one or more computer readable media (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer readable media is encoded with software comprising computer executable instructions, for use in a distributed hypermedia network environment, wherein the network environment comprises at least one client workstation and one network server coupled to the network environment, and when the software is executed, causes said client workstation to execute said browser application to use the executable application, in response to the identifying of the embed text format. *See the evidence and information cited for claim element 24g supra which is expressly incorporated herein.*
36pre	A method for running an application program in a distributed hypermedia network environment, wherein the	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which comprises a method for running an application program in a distributed hypermedia network environment, wherein the distributed hypermedia network environment comprises at least one client workstation and one remote network server coupled to the distributed hypermedia network environment, the method comprising of the following claim elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to

* Allegation not limited to the browser in use

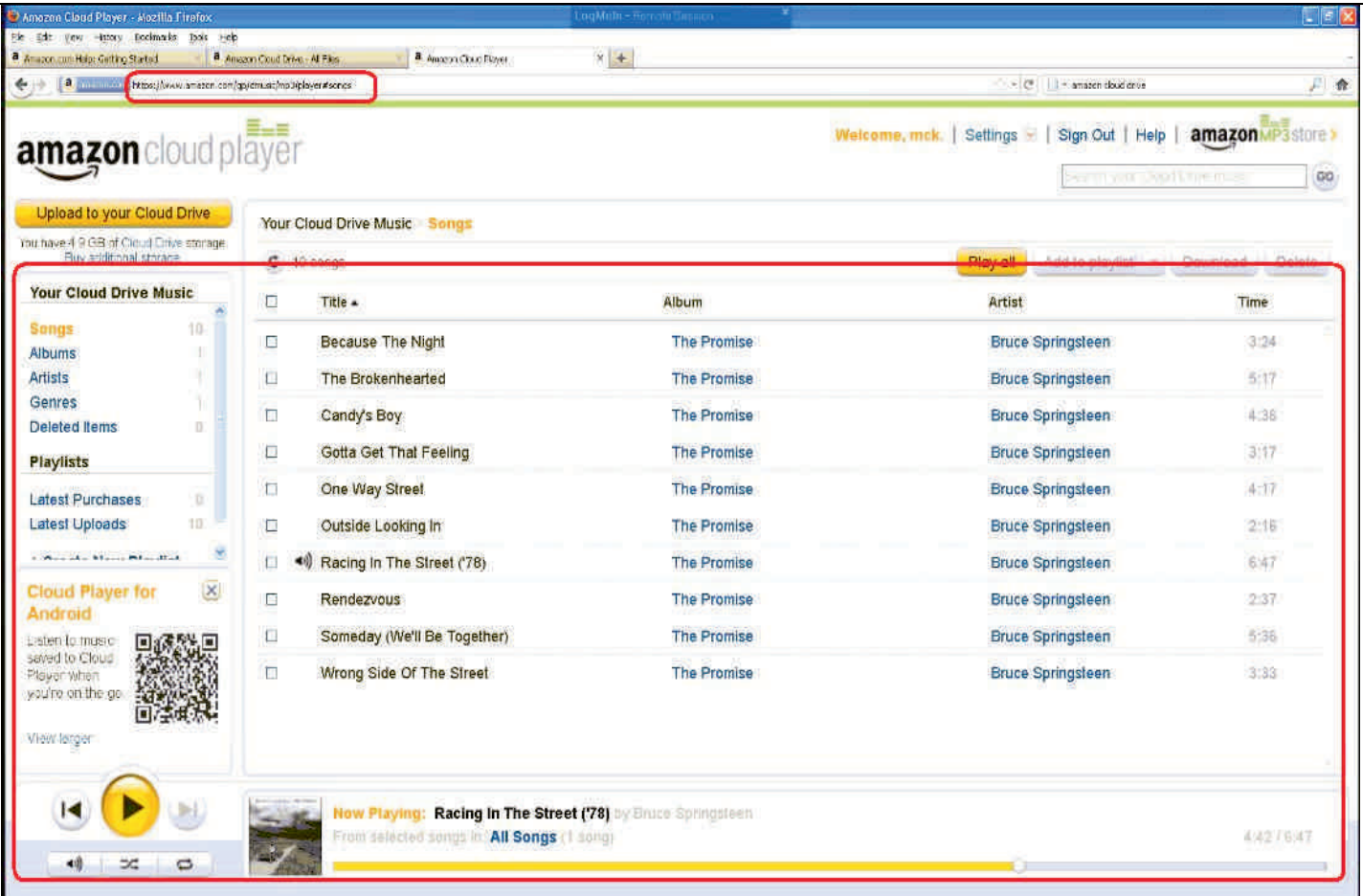| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	distributed hypermedia network environment comprises at least one client workstation and one remote network server coupled to the distributed hypermedia network environment, the method comprising:	instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1pre supra which is expressly incorporated herein.*
36a	receiving, at the client workstation from the network server over the distributed hypermedia network environment, at least one file containing information to enable a browser	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation receives, from the network server over the distributed hypermedia network environment, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

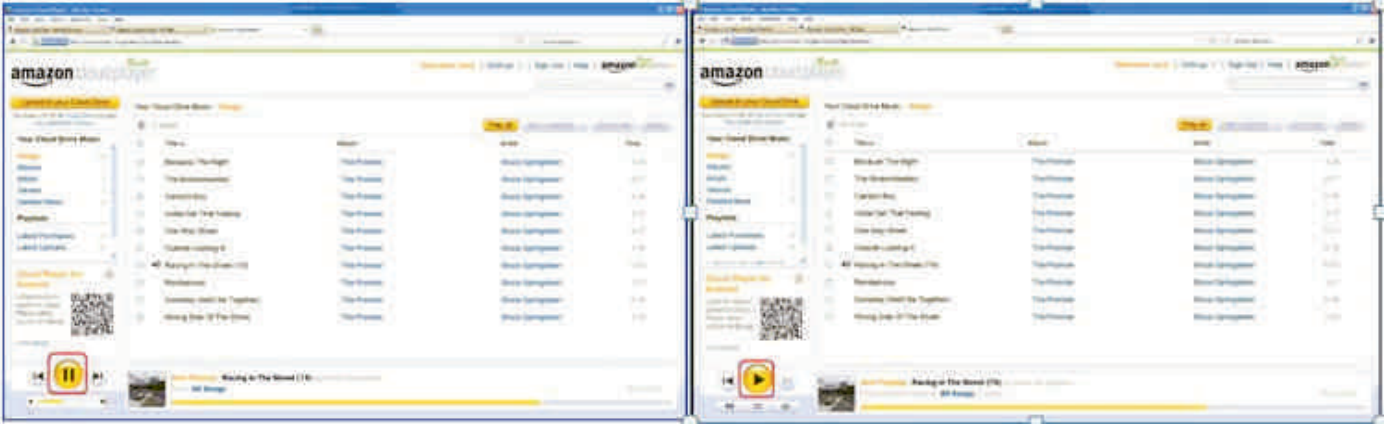| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	application to display at least a portion of a distributed hypermedia document within a browser-controlled window;	*See the evidence and information cited for claim element 1a supra which is expressly incorporated herein.*
36b	executing the browser application on the client workstation, with the browser application: responding to text formats to initiate processing specified by the text formats;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application to respond to text formats to initiate processing specified by the text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*
36c	displaying at least a portion of the document within the	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	browser-controlled window;	workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application to display at least a portion of the document within the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
36d	identifying an embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application to identify an embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least portion of an object. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
36e	identifying and locating an	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	executable application associated with the object; and	client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application that identifies and locates an executable application associated with the object. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
36f	automatically invoking the executable application, in response to the identifying of the embed text format, in order to enable an end-user to directly interact with the object, while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window,	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes a browser application which automatically invokes the executable application, in response to the identifying of the embed text format, in order to enable an end-user to directly interact with the object, while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1f supra which is expressly incorporated herein.*
36g	wherein the executable	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	application is part of a distributed application, and wherein at least a portion of the distributed application is for execution on a remote network server coupled to the distributed hypermedia network environment.	client workstations executing browsers. The executable application is part of a distributed application, and wherein at least a portion of the distributed application is for execution on a remote network server coupled to the distributed hypermedia network environment. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

"ActionScript is the programming language for the Adobe® Flash® Player and Adobe® AIR™ run-time environments. It enables interactivity, data handling, and much more in Flash, Flex, and AIR content and applications."

Source :

http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/WS5b3ccc516d4fbf351e63e3d118a9b90204-7ff4.html

"This chapter explains how to enable your SWF file to communicate with external files and other Adobe Flash Player and Adobe AIR instances. It also explains how to load data from external sources, send messages between a Java server and Flash Player, and perform file uploads and downloads using the FileReference and FileReferenceList classes."

Source: *http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/flash_as3_programming.pdf*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
37	The method of claim 36 where: the information to enable comprises text formats.	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof) further comprises the method of claim 36 where: the information to enable comprises text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 2 supra which is expressly incorporated herein.*
38	The method of claim 37 where: the text formats are HTML tags.	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof) further comprises the method of claim 37 where: the text formats are HTML tags. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 3 supra which is expressly incorporated herein.*
39	The method of claim 36 where: the information contained in the file received comprises at least one embed text format.	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof) further comprises the method of claim 36 where: the information contained in the file received comprises at least one embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 4 supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

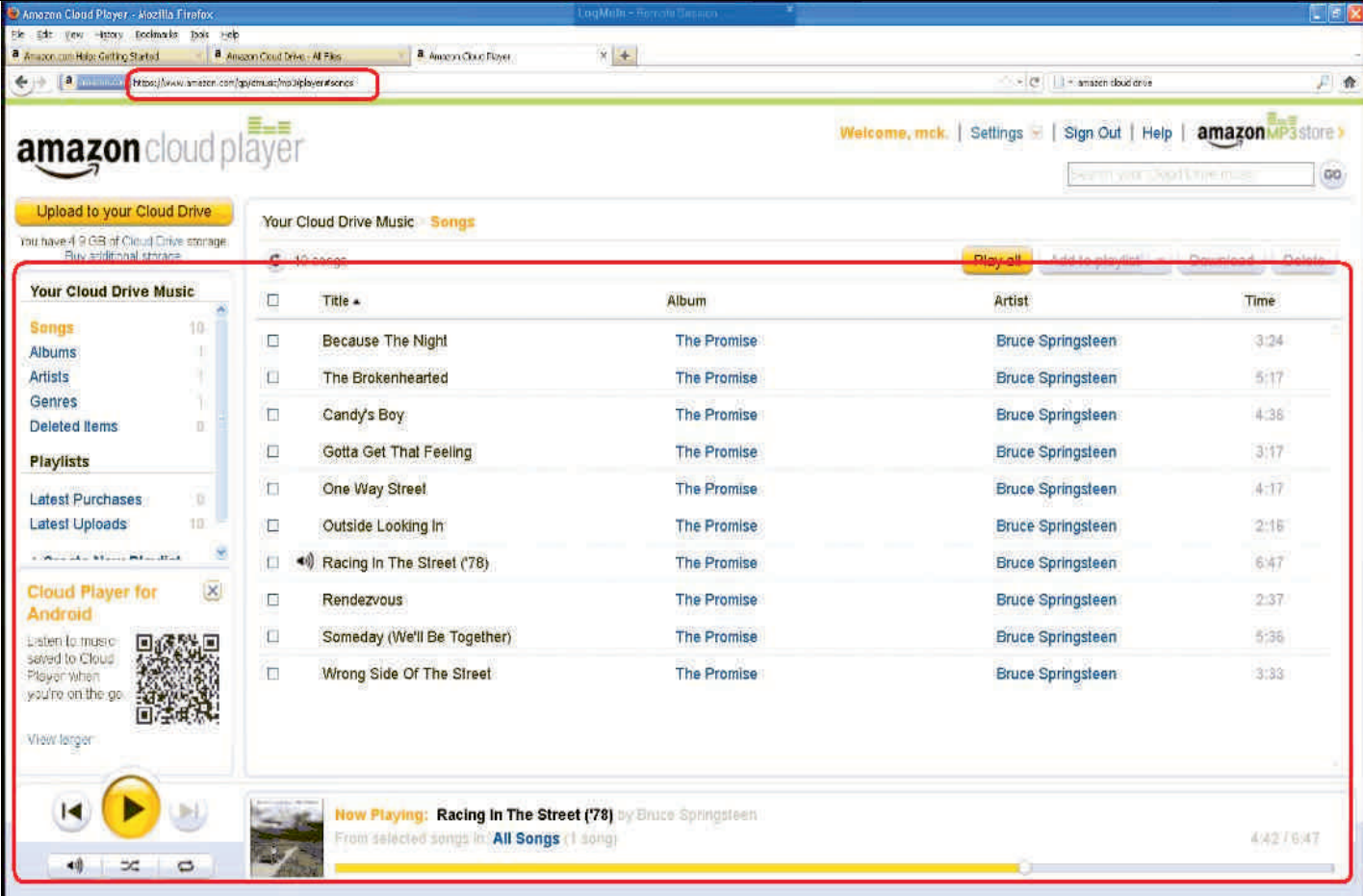| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
40pre	A method of serving digital information in a computer network environment having a network server coupled to said computer network environment, and where the network environment is a distributed hypermedia network environment, the method comprising:	Amazon's websites, and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which comprises a method of serving digital information in a computer network environment having a network server coupled to said computer network environment, and where the network environment is distributed hypermedia network environment, the method comprising of the following claim elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1pre supra which is expressly incorporated herein.*
40a	communicating via the network server with at least one remote client workstation over said computer network environment in order to cause said	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers communicate over said computer network environment with at least one remote client workstation in order to cause said client workstation to execute the following claim elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 20a supra which is expressly incorporated*

* Allegation not limited to the browser in use

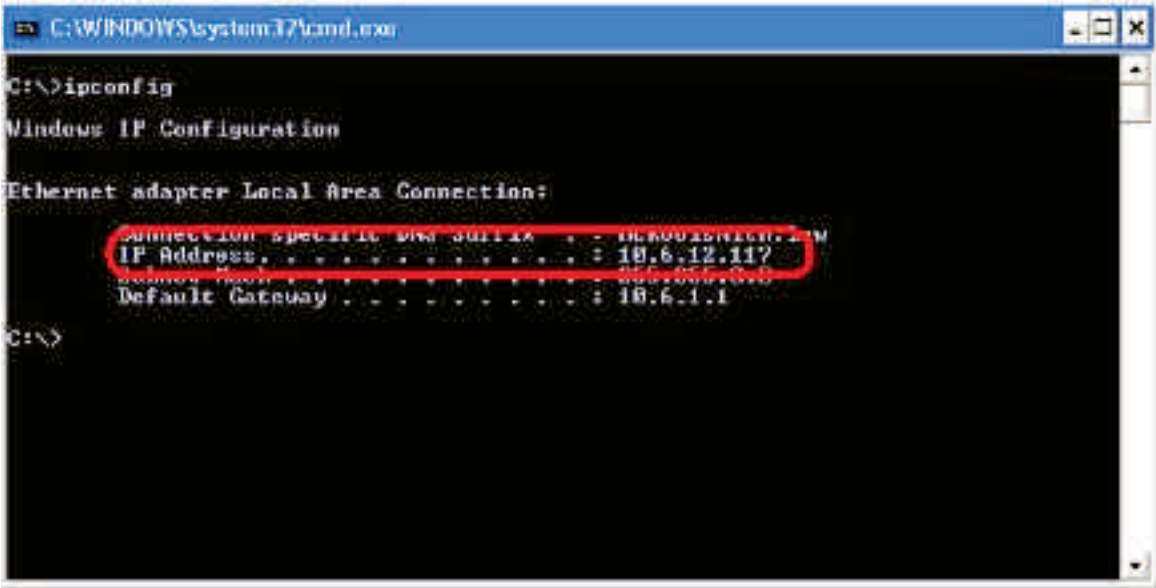| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	client workstation to:	*herein.*
40b	receive, over said computer network environment from the network server, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window;	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation receives, over said computer network environment from the network server, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1a supra which is expressly incorporated herein.*
40c	execute, at said client workstation, a browser application, with the browser	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so

* Allegation not limited to the browser in use

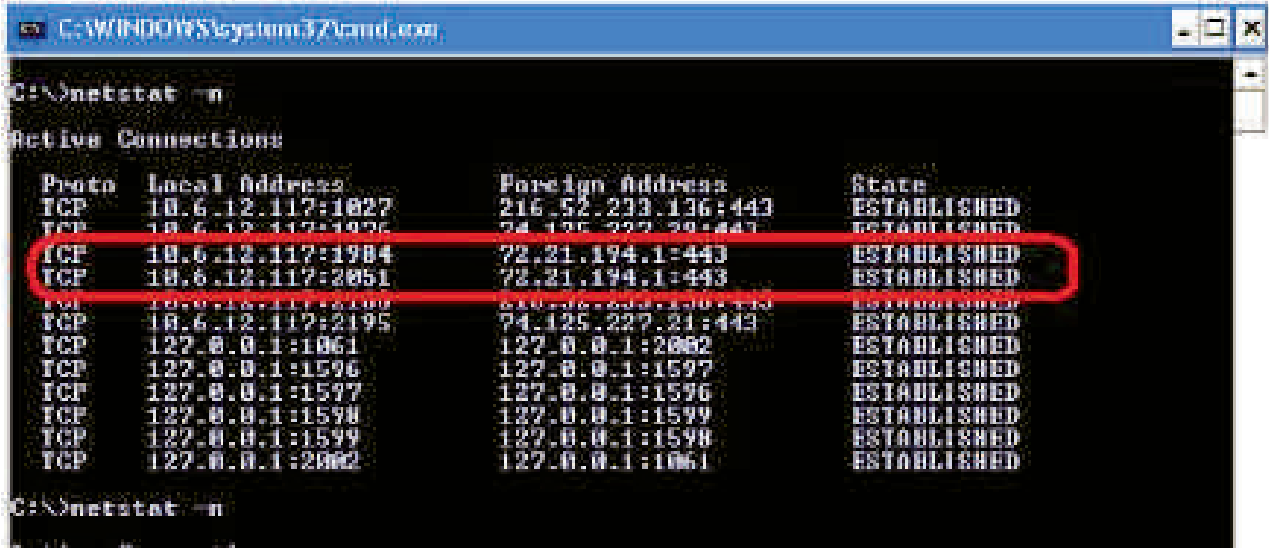| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	application: responding to text formats to initiate processing specified by the text formats;	that the client workstation executes at said client workstation, a browser application, with the browser application responding to text formats to initiate processing specified by the text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*
40d	displaying, on said client workstation, at least a portion of the document within the browser-controlled window;	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes at said client workstation, a browser application, with the browser application displaying, on said client workstation, at least a portion of the document within the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
40e	identifying an	Amazon's online services, websites offering these services and/or the servers hosting those websites

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object;	(and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes at said client workstation, a browser application, with the browser application identifying an embed text format which corresponds to a first location in the document, where the embed text format specifies the location of at least a portion of an object. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
40f	identifying and locating an executable application associated with the object; and	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes at said client workstation, a browser application, with the browser application identifying and locating an executable application associated with the object. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1e supra which is expressly incorporated*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		herein.
40g	automatically invoking the executable application, in response to the identifying of the embed text format, in order to enable an end-user to directly interact with the object while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window,	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation executes at said client workstation, a browser application, with the browser application automatically invoking the executable application in response to the identifying of the embed text format, in order to enable an end-user to directly interact with the object while the object is being displayed within a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 1f supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
40h	wherein the executable application is part of a distributed application, and wherein at least a portion of the distributed application is for execution on the network server.	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. The executable application is part of a distributed application, and wherein at least a portion of the distributed application is for execution on the network server. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim element 36g supra which is expressly incorporated herein.*
41	The method of claim 40 where: the information to enable comprises text formats.	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), further comprises the method of claim 40 where: the information to enable comprises text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 2 supra which is expressly incorporated herein.*
42	The method of claim 41 where: the text formats are HTML tags.	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), further comprises the method of claim 41 where: the text formats are HTML tags. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an

* Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		infringing manner in its default and expected use. *See the evidence and information cited for claim 3 supra which is expressly incorporated herein.*
43	The method of claim 40 where: the information contained in the file received comprises at least one embed text format.	Amazon's online services, websites offering these services and/or the servers hosting those websites (and/or the combination thereof), further comprises the method of claim 40 where: the information contained in the file received comprises at least one embed text format. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for claim 4 supra which is expressly incorporated herein.*

* Allegation not limited to the browser in use

Claim Chart For Amazon Inc. Showing Infringement Of
The '906 Patent By Amazon Inc.'s Cloud Player

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1pre	A method for running an application program in a computer network environment, comprising:	Users of Amazon Inc.'s Cloud Player (hereinafter referred to as Amazon's services), the websites offering these services, and/or the servers hosting those websites (and/or any combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers and comprises a method for running an application program in a computer network environment, comprising the following elements. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

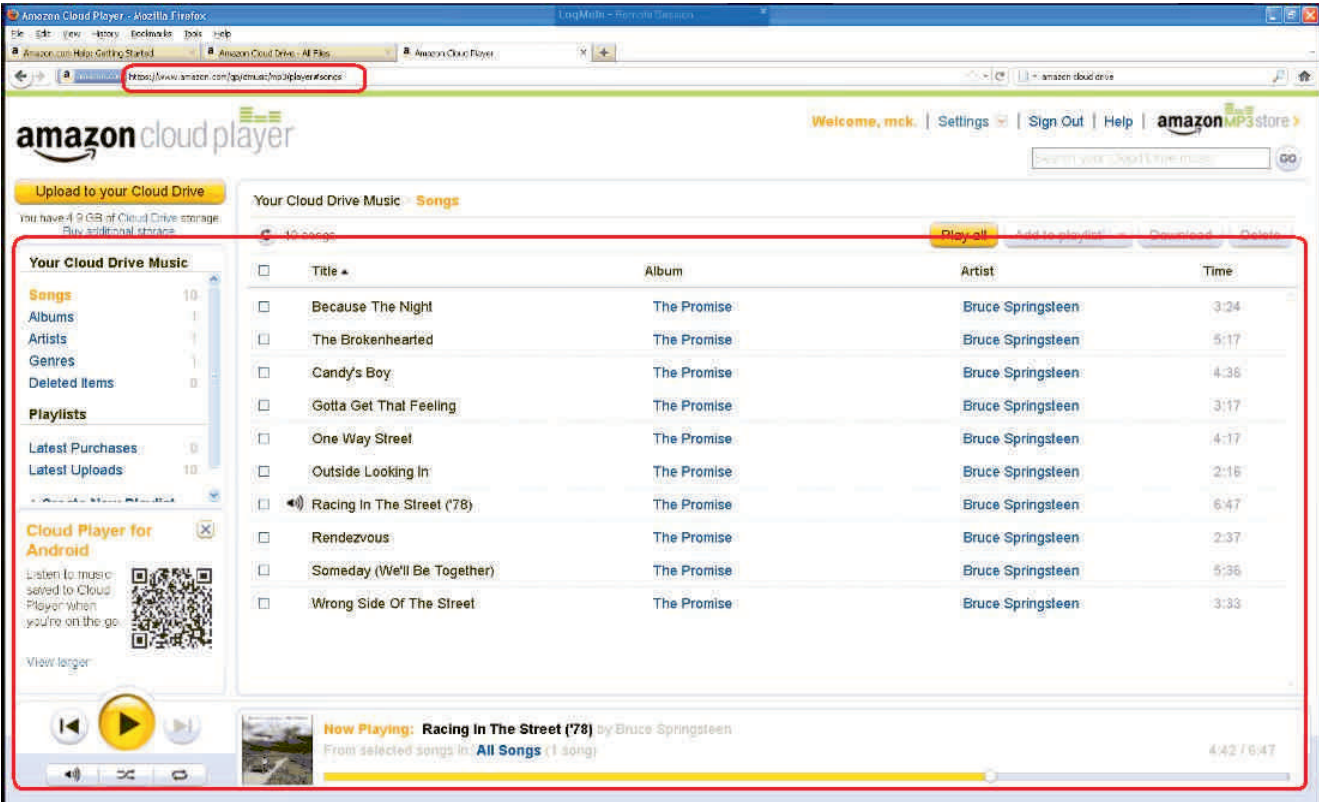| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1a	providing at least one client workstation and one network server coupled to said network environment, wherein said network environment is a distributed hypermedia environment;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation receives, from the network server over the network environment, at least one file containing information to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *Source:* Command "ipconfig", Command Prompt window

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Command "ping amazon.com", Command Prompt window* *Source:* *Command "netstat -n", Command Prompt*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Command "netstat -n", Command Prompt*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *Visualware's Visual IP Trace 2009, http://www.visualiptrace.com/index.html*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *Visualware's Visual IP Trace 2009,* *http://www.visualiptrace.com/index.html*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1b	executing, at said client workstation, a browser application, that parses a first distributed hypermedia document to identify text formats included in said distributed hypermedia document and for responding to predetermined text formats to initiate processing specified by said text formats;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the browser parses a first distributed hypermedia document to identify text formats included in said distributed hypermedia document and for responding to predetermined text formats to initiate processing specified by said text formats. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Start → Run… → firefox.exe*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		!DOCTYPE html>
		<html>
		<head>
		<script type='text/javascript'><!--
		var t0_date = new Date();
		var ue_t0 = t0_date.getTime();
		….
		<noscript></noscript>
		</body>
		</html>

		Source: *Lines 8 –1385, Page Source,* [*https://www.amazon.com/gp/dmusic/mp3/player#songs*](https://www.amazon.com/gp/dmusic/mp3/player#songs)

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

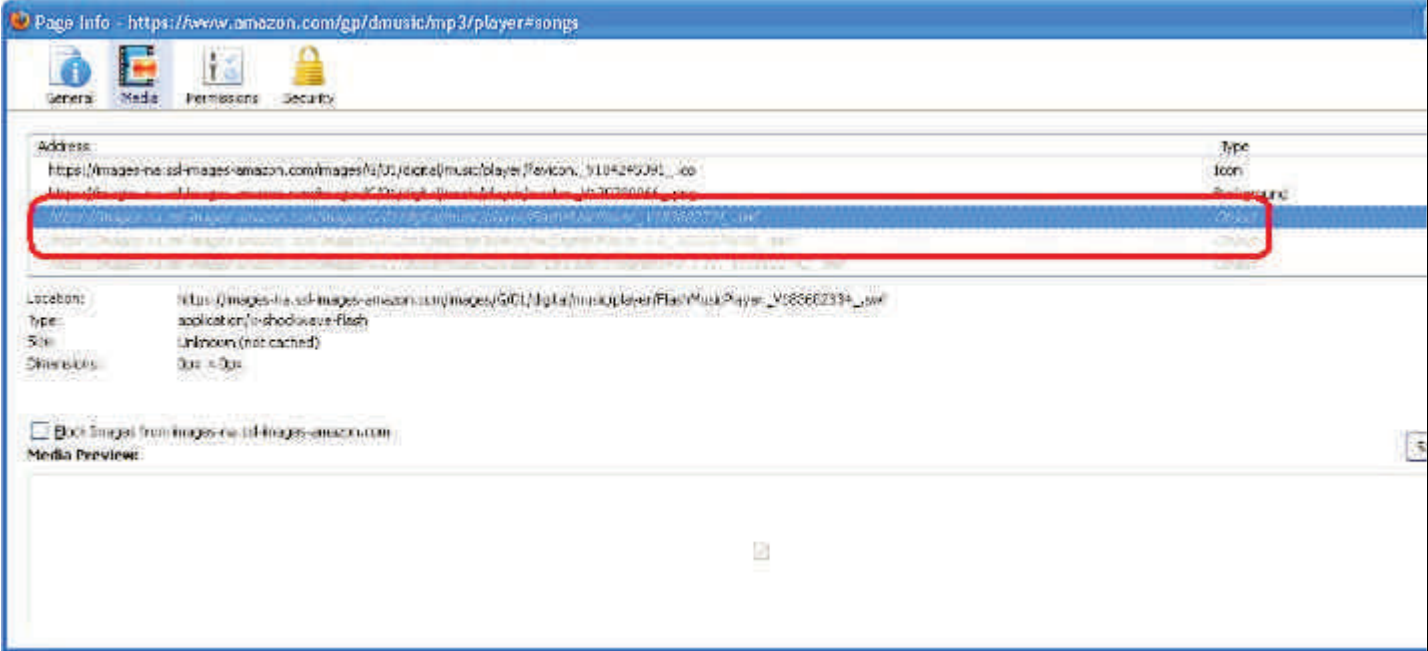| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1c	utilizing said browser to display, on said client workstation, at least a portion of a first hypermedia document received over said network from said server, wherein the portion of said first hypermedia document is displayed within a first browser-controlled window on said client workstation,	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the browser displays, on said client workstation, at least a portion of a first hypermedia document received over said network from said server, wherein the portion of said first hypermedia document is displayed within a first browser-controlled window on said client workstation. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

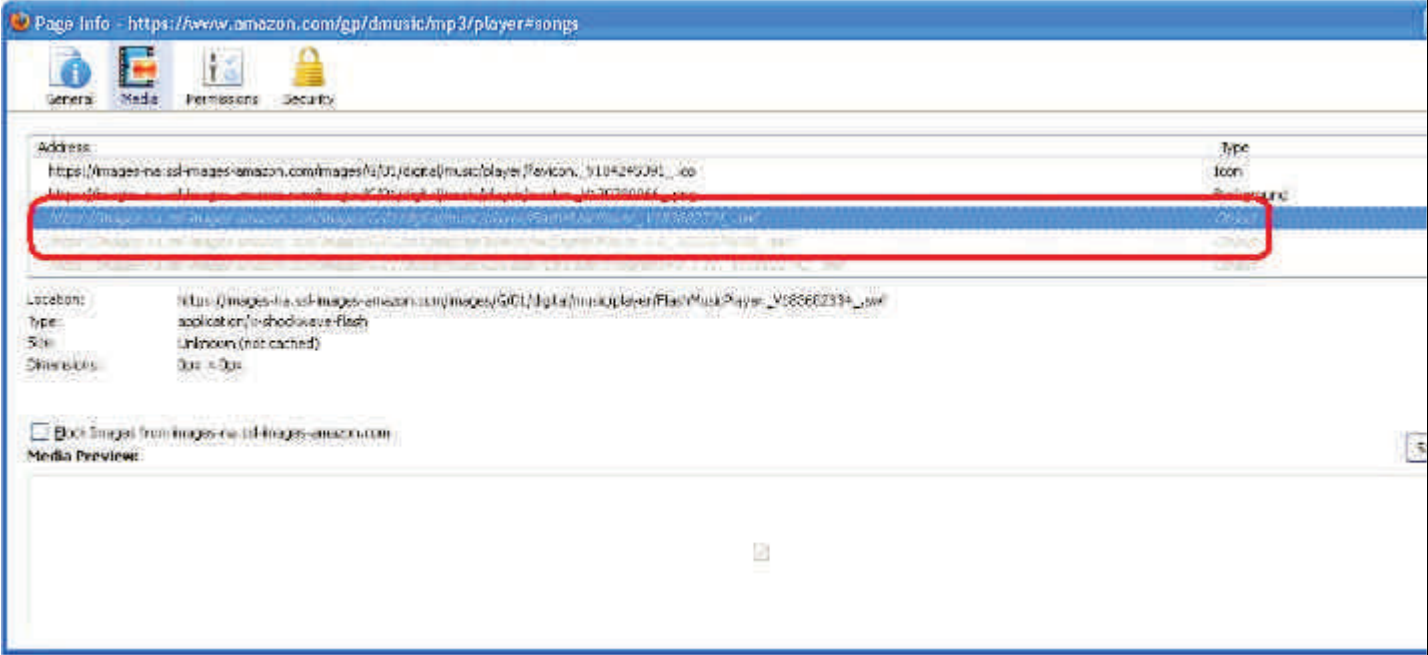| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1d	wherein said first distributed hypermedia document includes an embed text format, located at a first location in said first distributed hypermedia document, that specifies the location of at least a portion of an object external to the first distributed hypermedia document,	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that said first distributed hypermedia document includes an embed text format, located at a first location in said first distributed hypermedia document, that specifies the location of at least a portion of an object external to the first distributed hypermedia document. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

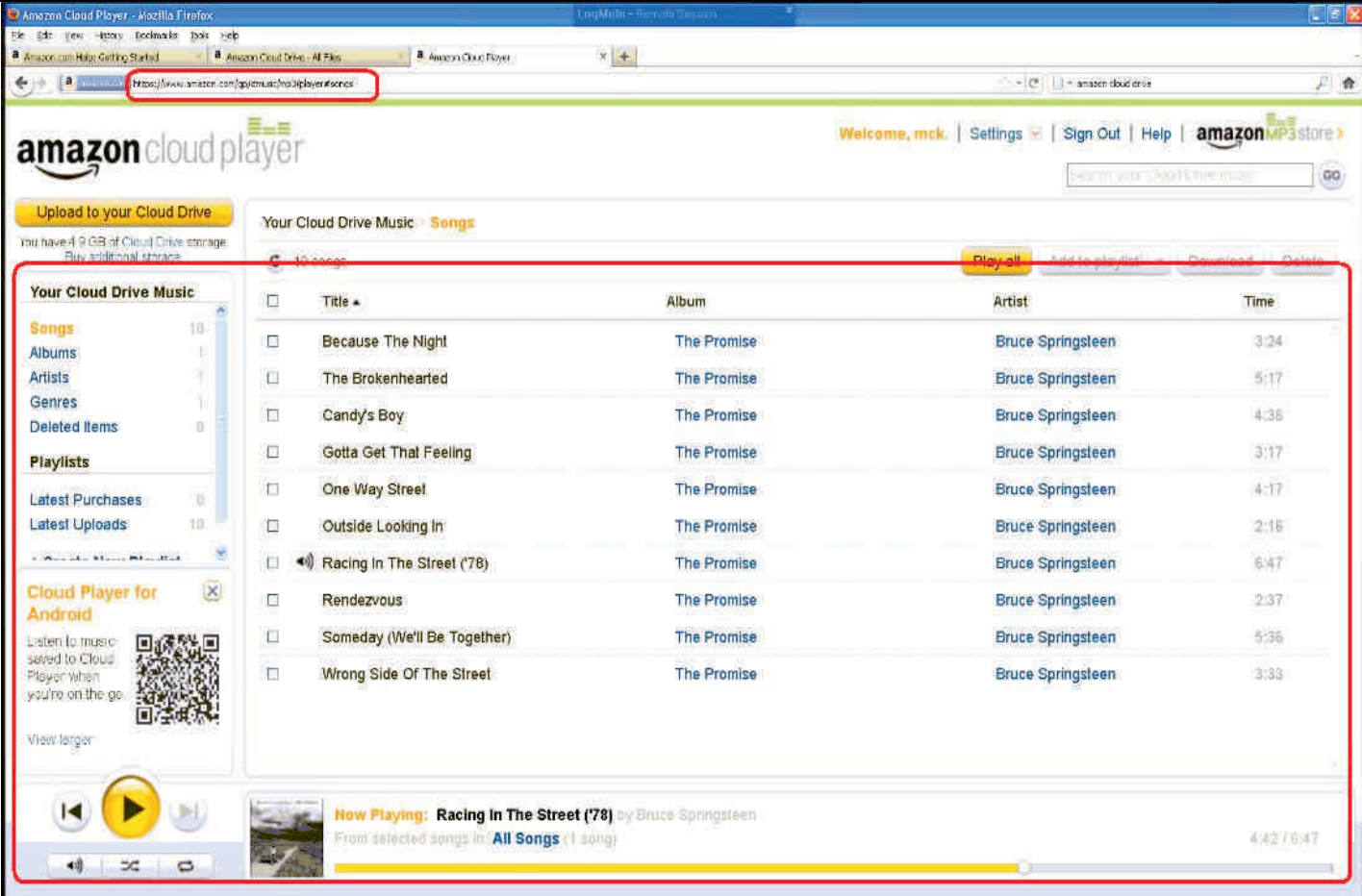| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		amznMusic.flashConfig = {
		playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		playerWidth: 1, // should be 1 as well.
		minFlashVersion: "9.0.0",
		expressInstallSwfurl: null, // not used
		flashVars: {
		protocol: window.location.protocol.replace(":",""),
		sessionId: "183-1993015-6576169", // used for telemetry logging
		urlParams: location.search.substring(1)
		},
		params: {
		allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		},
		Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		retriedCreateMp3Interface: false
		};
		Source: *Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		swfobject.embedSWF(
		
		    amznMusic.flashUploaderConfig.UploaderSwfURL,
		
		    amznMusic.flashUploaderConfig.uploaderId,
		
		    amznMusic.flashUploaderConfig.playerWidth,
		
		    amznMusic.flashUploaderConfig.playerHeight,
		
		    amznMusic.flashUploaderConfig.minFlashVersion,
		
		    amznMusic.flashUploaderConfig.expressInstallSwfurl,
		
		    amznMusic.flashUploaderConfig.flashVars,
		
		    amznMusic.flashUploaderConfig.params,
		
		    amznMusic.flashUploaderConfig.attributes
		
		  );
		
		Source: *Lines 860 –870, Page Source,* https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Mozilla* *Firefox* *->* *Tools* *->* *Page* *Info* *->* *Media,* https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

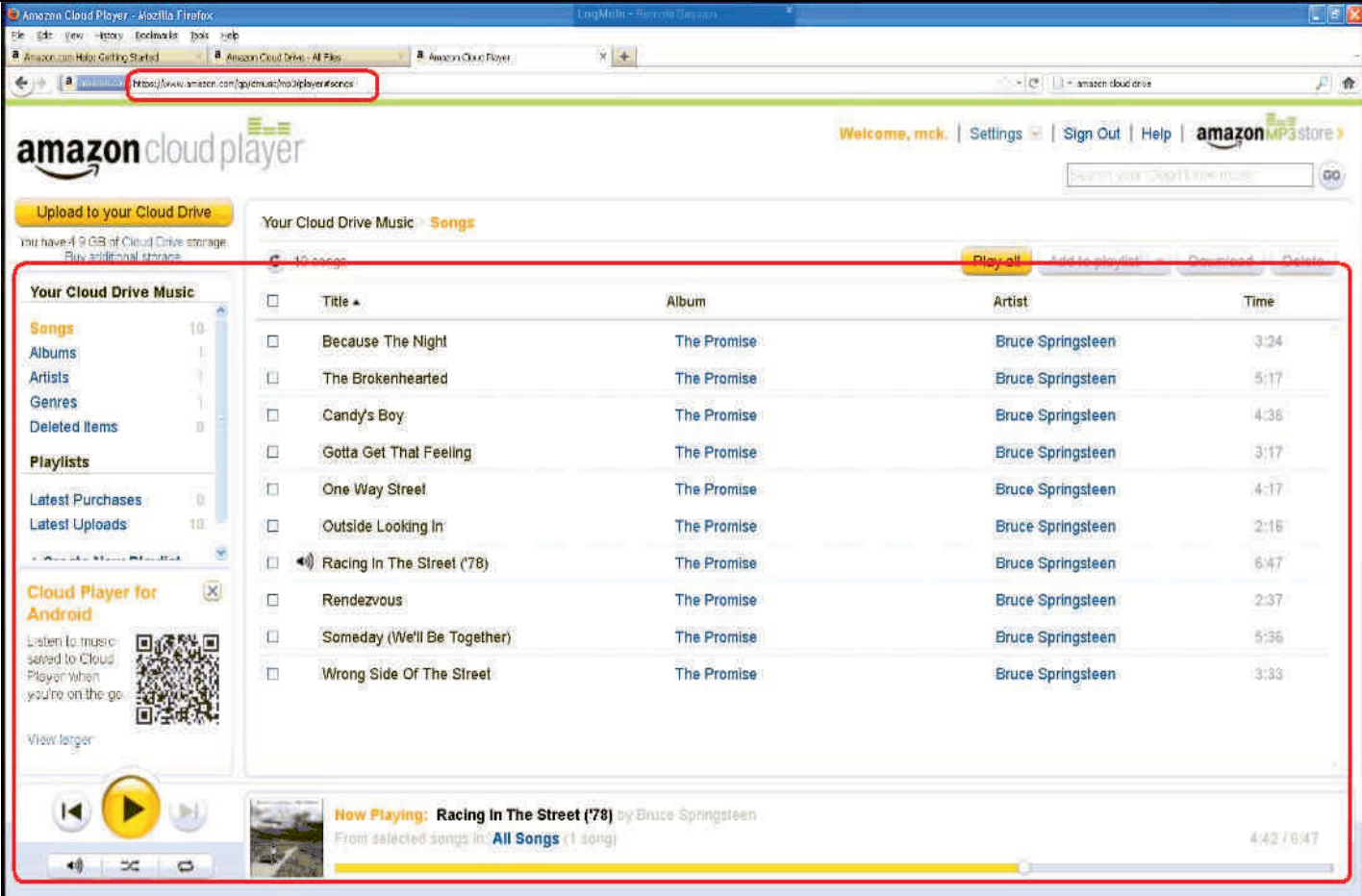| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1e	wherein said object has type information associated with it utilized by said browser to identify and locate an executable application external to the first distributed hypermedia document,	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that said object has type information associated with it utilized by said browser to identify and locate an executable application external to the first distributed hypermedia document. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

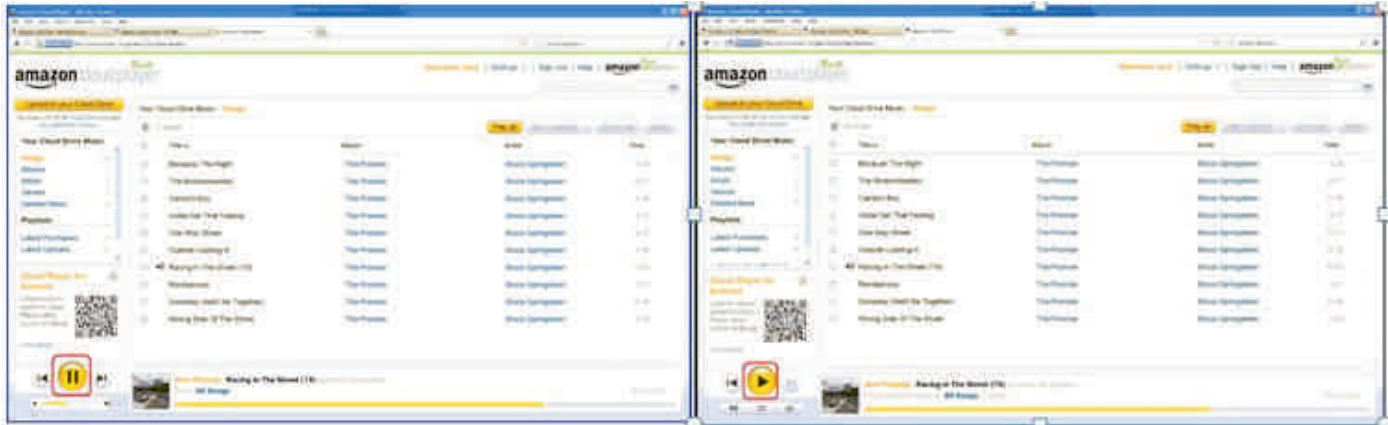| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		       protocol: window.location.protocol.replace(":",""),
		
		       sessionId: "183-1993015-6576169", // used for telemetry logging
		
		       urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		       allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		  };
		
		Source: *Lines 245 –261, Page Source, <ins>https://www.amazon.com/gp/dmusic/mp3/player#songs</ins>*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		swfobject.embedSWF(
		
		     amznMusic.flashUploaderConfig.UploaderSwfURL,
		
		     amznMusic.flashUploaderConfig.uploaderId,
		
		     amznMusic.flashUploaderConfig.playerWidth,
		
		     amznMusic.flashUploaderConfig.playerHeight,
		
		     amznMusic.flashUploaderConfig.minFlashVersion,
		
		     amznMusic.flashUploaderConfig.expressInstallSwfurl,
		
		     amznMusic.flashUploaderConfig.flashVars,
		
		     amznMusic.flashUploaderConfig.params,
		
		     amznMusic.flashUploaderConfig.attributes
		
		   );
		
		 Source: *Lines 860 –870, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Mozilla Firefox -> Tools -> Page Info -> Media,* *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs* |

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1f	and wherein said embed text format is parsed by said browser to automatically invoke said executable application to execute on said client workstation in order to display said object	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that when said embed text format is parsed by said browser it automatically invokes said executable application to execute on said client workstation in order to display said object. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*
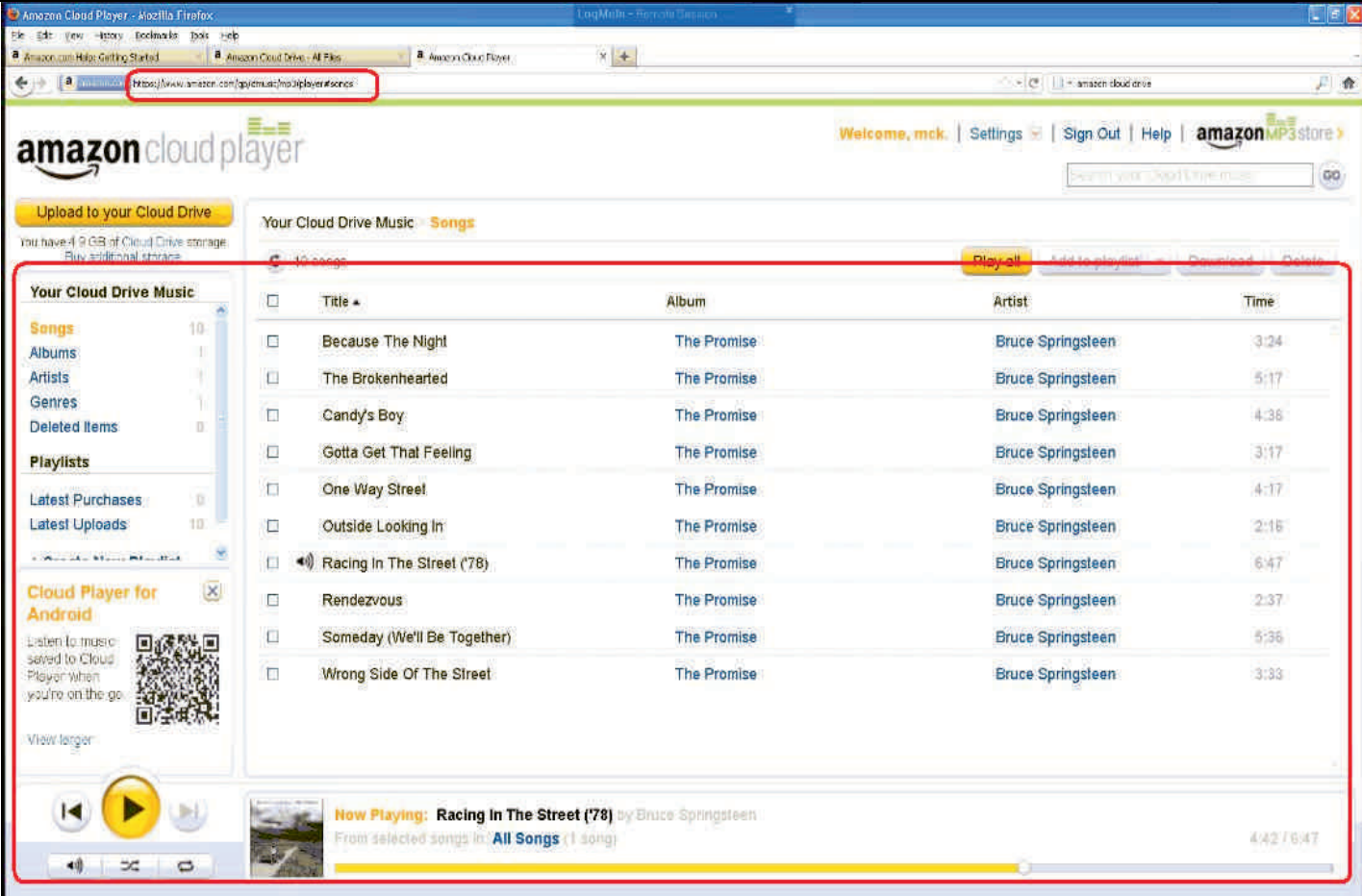
*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		    playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		    playerWidth: 1, // should be 1 as well.
		
		    minFlashVersion: "9.0.0",
		
		    expressInstallSwfurl: null, // not used
		
		    flashVars: {
		
		        protocol: window.location.protocol.replace(":",""),
		
		        sessionId: "183-1993015-6576169", // used for telemetry logging
		
		        urlParams: location.search.substring(1)
		
		    },
		
		    params: {
		
		        allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		    },
		
		    Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		    RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		    retriedCreateMp3Interface: false
		
		    };

		Source: Lines 245 –261, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		swfobject.embedSWF(
		amznMusic.flashUploaderConfig.UploaderSwfURL,
		amznMusic.flashUploaderConfig.uploaderId,
		amznMusic.flashUploaderConfig.playerWidth,
		amznMusic.flashUploaderConfig.playerHeight,
		amznMusic.flashUploaderConfig.minFlashVersion,
		amznMusic.flashUploaderConfig.expressInstallSwfurl,
		amznMusic.flashUploaderConfig.flashVars,
		amznMusic.flashUploaderConfig.params,
		amznMusic.flashUploaderConfig.attributes
		);

Source: *Lines 860 –870, Page Source,* https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

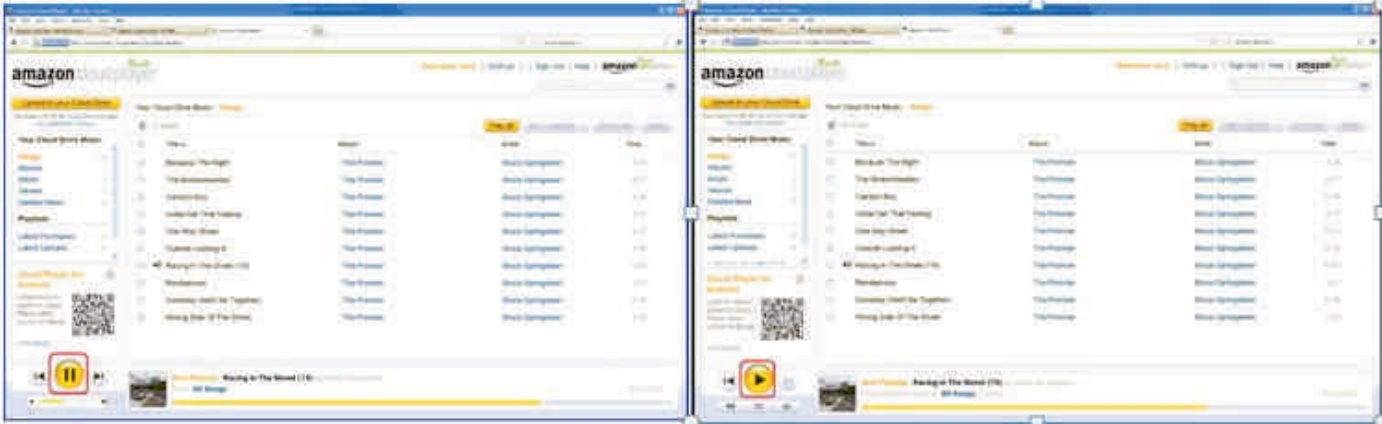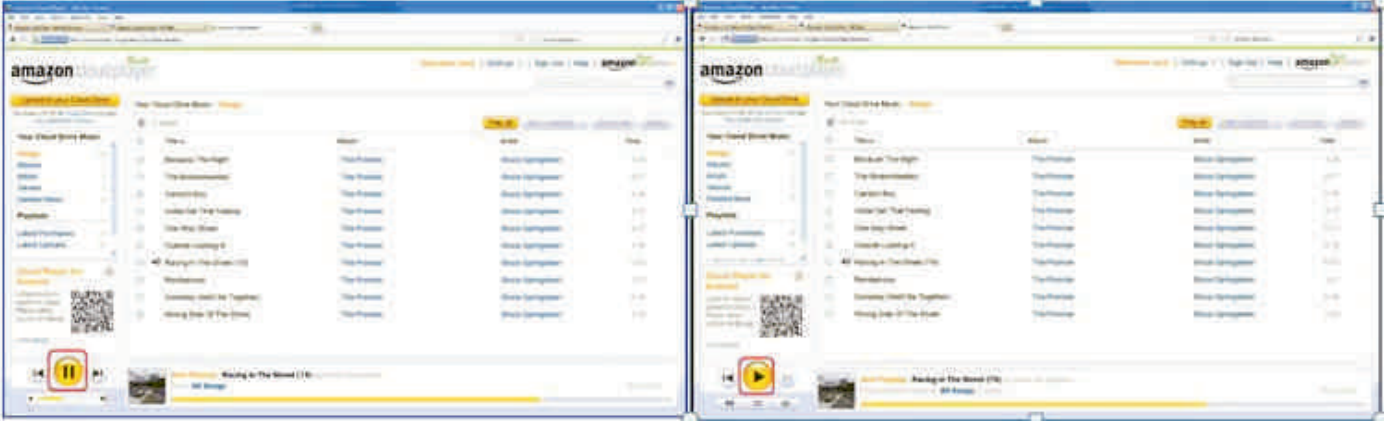| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
1g	and enable an end-user to directly interact with said object within a display area created at said first location within the portion of said first distributed hypermedia document being displayed in said first browser-controlled window.	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that an end-user is enabled to directly interact with said object within a display area created at said first location within the portion of said first distributed hypermedia document being displayed in said first browser-controlled window. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. ***Source:*** *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

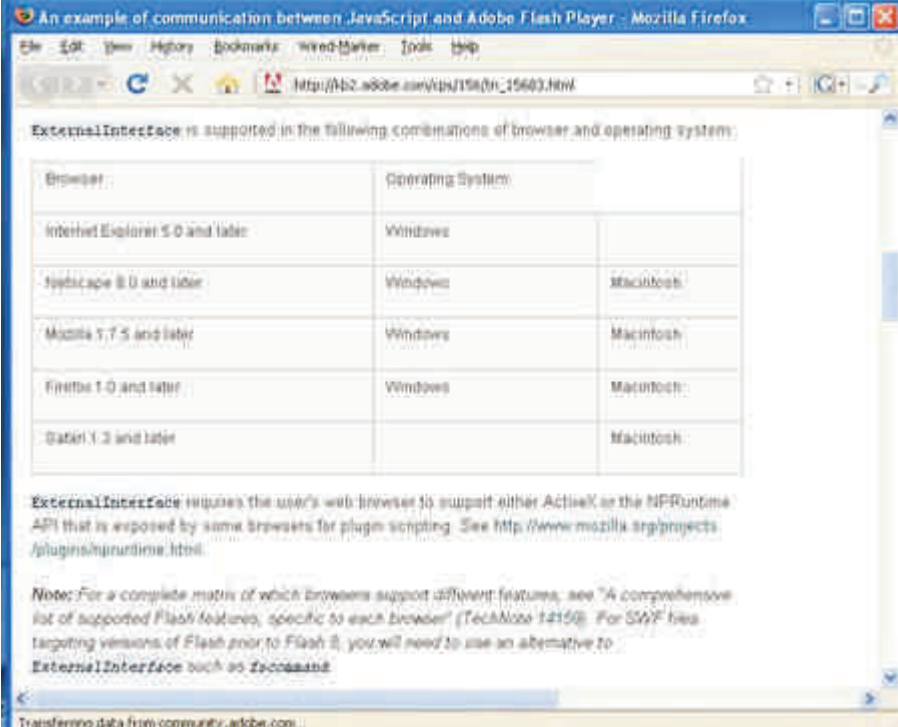| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		amznMusic.flashConfig = {
		
		playerHeight: 1, // should be 1. Flash objects initiated with 0 dimensions will not get initialized
		
		playerWidth: 1, // should be 1 as well.
		
		minFlashVersion: "9.0.0",
		
		expressInstallSwfurl: null, // not used
		
		flashVars: {
		
		protocol: window.location.protocol.replace(":",""),
		
		sessionId: "183-1993015-6576169", // used for telemetry logging
		
		urlParams: location.search.substring(1)
		
		},
		
		params: {
		
		allowScriptAccess: "always" // allow JavaScript to call the MP3 player
		
		},
		
		Mp3PlayerInterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/digital/music/player/FlashMusicPlayer._V183602334_.swf",
		
		RetailMp3InterfaceSwfURL: "https://images-na.ssl-images-amazon.com/images/G/01/zeitgeist/mp3player/swf/zgMp3Player-1.0._V212274098_.swf",
		
		retriedCreateMp3Interface: false
		
		};
		
		Source: *Lines 245 –261, Page Source, <u>https://www.amazon.com/gp/dmusic/mp3/player#songs</u>*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		```swfobject.embedSWF(amznMusic.flashUploaderConfig.UploaderSwfURL, amznMusic.flashUploaderConfig.uploaderId, amznMusic.flashUploaderConfig.playerWidth, amznMusic.flashUploaderConfig.playerHeight, amznMusic.flashUploaderConfig.minFlashVersion, amznMusic.flashUploaderConfig.expressInstallSwfurl, amznMusic.flashUploaderConfig.flashVars, amznMusic.flashUploaderConfig.params, amznMusic.flashUploaderConfig.attributes);``` *Source:* *Lines 860 –870, Page Source,* *https://www.amazon.com/gp/dmusic/mp3/player#songs*
2pre	The method of claim 1, wherein said executable application is a controllable application and further comprising the step of:	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprises the method of claim 1, said executable application is a controllable application and further comprises the following steps. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: https://www.amazon.com/gp/dmusic/mp3/player#songs
2a	interactively controlling said controllable application on said client workstation via inter-process communications between said browser and said controllable application.	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that there is interactive control of said controllable application on said client workstation via inter-process communications between said browser and said controllable application. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

*Allegation not limited to the browser in use

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

"Netscape Plugin Application Programming Interface (NPAPI) is a cross-platform plugin architecture used by many web browsers. It was first developed for the Netscape family of browsers starting with Netscape Navigator 2.0 but has subsequently been implemented in other browsers including Mozilla Application Suite, Mozilla Firefox, Safari, Opera, Konqueror, Google Chrome, and some older versions of Microsoft Internet Explorer."

Source: *http://en.wikipedia.org/wiki/NPAPI*

"To interact with the browser, plugins use a plugin API, such as the NPAPI [9], supported by the browser."

Source: *http://w2spconf.com/2009/papers/s1p1.pdf*

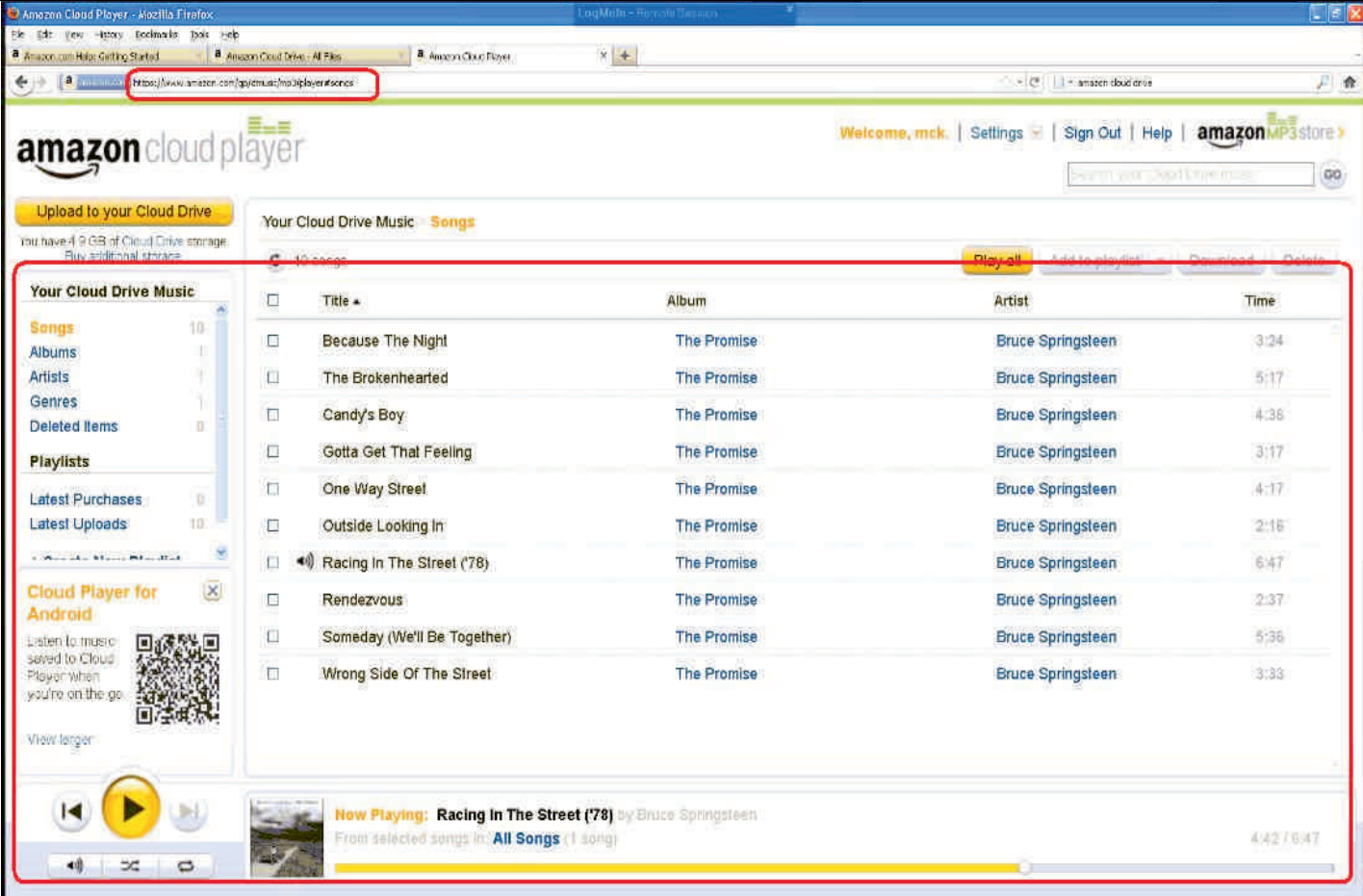*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"The ExternalInterface class is the External API, an application programming interface that enables straightforward communication between ActionScript and the Flash Player container; for example, an HTML page with JavaScript, or a desktop application with Flash Player embedded. … From JavaScript on the HTML page, you can call an ActionScript function in Flash Player. The ActionScript function can return a value, and JavaScript receives it immediately as the return value of the call. ExternalInterface is supported in the following combinations of browser and operating system: "

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		  Source: *http://kb2.amazon.com/cps/156/tn_15683.html*

*Allegation not limited to the browser in use

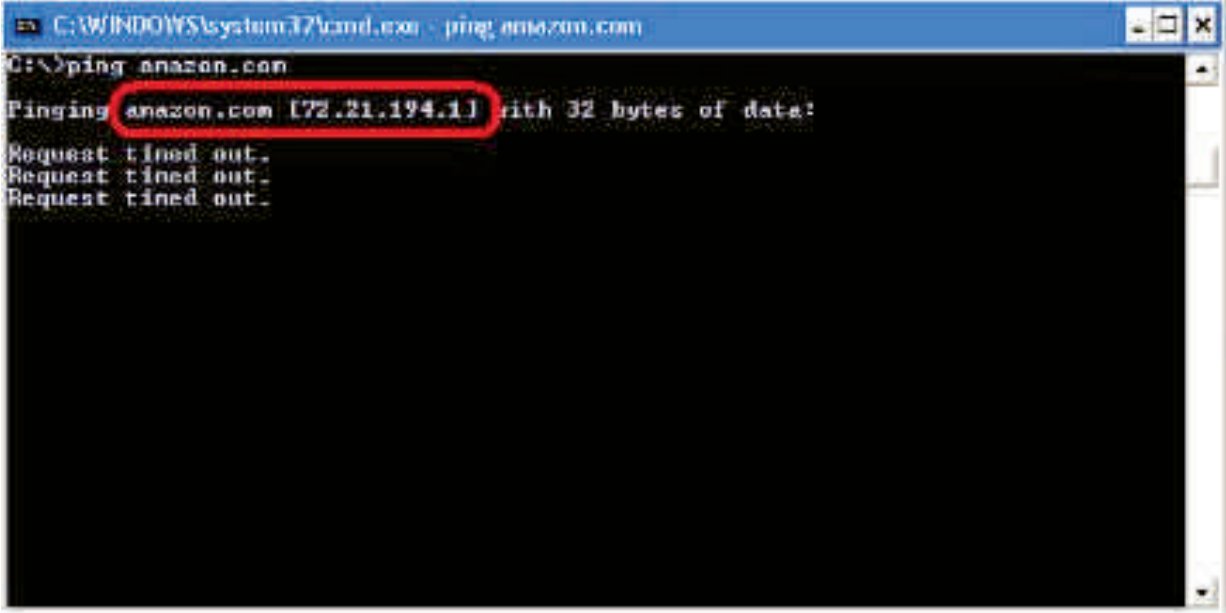| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
3	The method of claim 2, wherein the communications to interactively control said controllable application continue to be exchanged between the controllable application and the browser even after the controllable application program has been launched.	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprises the method of claim 2, wherein the communications to interactively control said controllable application continue to be exchanged between the controllable application and the browser even after the controllable application program has been launched. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for the claim elements 1g and 2a supra which is expressly incorporated herein.*
6pre	A computer program product for use in a system having at least one client workstation and one network server coupled to	Amazon's online services and websites comprise a computer program product for use in a system having at least one client workstation and one network server coupled to said network environment, wherein said network environment is a distributed hypermedia environment, the computer program product further comprising the elements set forth below. *See the evidence and information cited for the claim elements 1pre and 1a supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	said network environment, wherein said network environment is a distributed hypermedia environment, the computer program product comprising:	
6a	a computer usable medium having computer readable program code physically embodied therein, said computer program product further comprising:	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, said computer program product further comprising the elements set forth below.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *Command "ping amazon.com", Command Prompt window*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

		!DOCTYPE html>
		 <html>
		 <head>
		 <script type='text/javascript'><!--
		 var t0_date = new Date();
		 var ue_t0 = t0_date.getTime();
		 ….
		 <noscript></noscript>
		 </body>
		 </html>

Source: *Lines 8 –1385, Page Source, https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
6b	computer readable program code for causing said client workstation to execute a browser application to parse a first distributed hypermedia document to identify text formats included in said distributed hypermedia document and to respond to predetermined text formats to initiate processes specified by said text formats;	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to execute a browser application to parse a first distributed hypermedia document to identify text formats included in said distributed hypermedia document. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*
6c	computer readable program code for	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	causing said client workstation to utilize said browser to display, on said client workstation, at least a portion of a first hypermedia document received over said network from said server, wherein the portion of said first hypermedia document is displayed within a first browser-controlled window on said client workstation,	DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to utilize said browser to display, on said client workstation, at least a portion of a first hypermedia document received over said network from said server, wherein the portion of said first hypermedia document is displayed within a first browser-controlled window on said client workstation. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
6d	wherein said first distributed hypermedia	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	document includes an embed text format, located at a first location in said first distributed hypermedia document, that specifies the location of at least a portion of an object external to the first distributed hypermedia document,	disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that said first distributed hypermedia document includes an embed text format, located at a first location in said first distributed hypermedia document, that specifies the location of at least a portion of an object external to the first distributed hypermedia document. *See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
6e	wherein said object has type information associated with it utilized by said browser to identify and locate an executable	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that said object

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	application external to the first distributed hypermedia document,	which has type information associated with it utilized by said browser to identify and locate an executable application external to the first distributed hypermedia document. *See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.*
6f	and wherein said embed text format is parsed by said browser to automatically invoke said executable application to execute on said client workstation in order to display said object	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that when said embed text format is parsed by said browser, it automatically invokes said executable application to execute on said client workstation in order to display said object. *See the evidence and information cited for claim element 1f supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
6g	and enable an end-user to directly interact with said object within a display area created at said first location within the portion of said first distributed hypermedia document being displayed in said first browser-controlled window.	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Each comprises computer readable program code for causing said client workstation to enable interactive processing of said object within a display area created at said first location within the portion of said first distributed hypermedia document being displayed in said first browser-controlled window. *See the evidence and information cited for claim element 1g supra which is expressly incorporated herein.*
7pre	The computer program product of claim 6, wherein said executable application is a controllable application and further comprising:	Amazon's websites, the Amazon's websites themselves and the servers hosting Amazon's websites and/or the users' computers accessing Amazon's websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprises the computer program product of claim 6, wherein said executable application is a controllable application and further comprising the element set forth below. *See the evidence and information cited for claim element 2 pre supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
7a	computer readable program code for causing said client workstation to interactively control said controllable application on said client workstation via inter-process communications between said browser and said controllable application.	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to interactively control said controllable application on said client workstation via inter-process communications between said browser and said controllable application. *See the evidence and information cited for claim element 2a supra which is expressly incorporated herein.*
8	The computer program product of claim 7, wherein the communications to interactively control said controllable	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Each comprises the computer program product of claim 7, wherein the

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	application continue to be exchanged between the controllable application and the browser even after the controllable application program has been launched.	communications to interactively control said controllable application continue to be exchanged between the controllable application and the browser even after the controllable application program has been launched. *See the evidence and information cited for claim elements 1g and 2a supra which is expressly incorporated herein.*
9pre	A computer program product for use in a system having at least one client workstation and one network server coupled to said network environment, wherein said network environment is a distributed	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. Each comprises a computer program product for use in a system having at least one client workstation and one network server coupled to said network environment, wherein said network environment is a distributed hypermedia environment, the computer program product comprising the following elements. *See the evidence and information cited for the claim elements 1pre and 1a supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	hypermedia environment, the computer program product comprising:	
9a	a computer usable medium having computer readable program code physically embodied therein, said computer program product further comprising:	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, said computer program product further comprising the following elements. *See the evidence and information cited for the claim element 6a supra which is expressly incorporated herein.*
9b	computer readable program code for causing said client workstation to execute a browser application to parse	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to execute a browser application to parse a first distributed hypermedia

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	a first distributed hypermedia document to identify text formats included in said distributed hypermedia document and to respond to predetermined text formats to initiate processes specified by said text formats;	document to identify text formats included in said distributed hypermedia document and to respond to predetermined text formats to initiate processes specified by said text formats. *See the evidence and information cited for claim element 1b supra which is expressly incorporated herein.*
9c	computer readable program code for causing said client workstation to utilize said browser to display, on said client workstation, at least a portion of	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to utilize said browser to display, on said client workstation, at least a portion of a first hypermedia document received over said network from said server, wherein the portion of said first hypermedia document is displayed within a first browser-controlled window on said client

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	a first hypermedia document received over said network from said server, wherein the portion of said first hypermedia document is displayed within a first browser-controlled window on said client workstation,	workstation. *See the evidence and information cited for claim element 1c supra which is expressly incorporated herein.*
9d	wherein said first distributed hypermedia document includes an embed text format, located at a first location in said first distributed hypermedia	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that said first distributed hypermedia document includes an embed text format, located at a first location in said first

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	document, that specifies the location of at least a portion of an object external to the first distributed hypermedia document,	distributed hypermedia document, that specifies the location of at least a portion of an object external to the first distributed hypermedia document. *See the evidence and information cited for claim element 1d supra which is expressly incorporated herein.*
9e	wherein said object has type information associated with it utilized by said browser to identify and locate an executable application external to the first distributed hypermedia document,	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that said object which has type information associated with it utilized by said browser to identify and locate an executable application external to the first distributed hypermedia document. *See the evidence and information cited for claim element 1e supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use

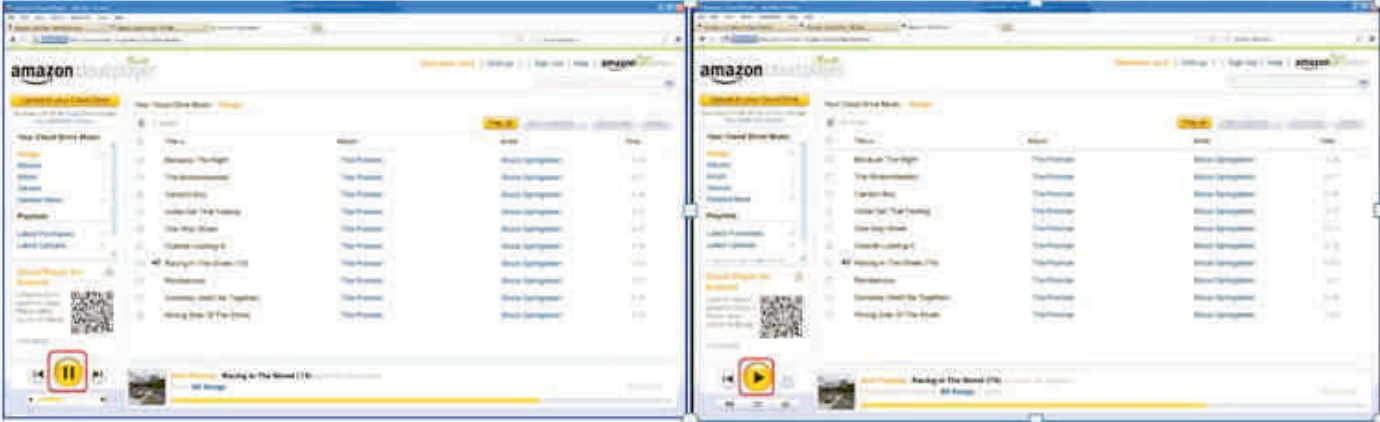| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
9f	and wherein said embed text format is parsed by said browser to automatically invoke said executable application to execute on said client workstation in order to display said object	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that when said embed text format is parsed by said browser, it automatically invokes said executable application to execute on said client workstation in order to display said object. *See the evidence and information cited for claim element 1f supra which is expressly incorporated herein.*
9g	and enable interactive processing of said object within a display area created at said first location within the	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	portion of said first distributed hypermedia document being displayed in said first browser-controlled window;	distributed hypermedia network. Amazon's servers format the communications so that it enables interactive processing of said object within a display area created at said first location within the portion of said first distributed hypermedia document being displayed in said first browser-controlled window. *See the evidence and information cited for claim element 1g supra which is expressly incorporated herein.*
9h	wherein said executable application is a controllable application and further comprising:	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers and where said executable application is a controllable application that further comprises the elements set forth below. *See the evidence and information cited for claim element 2pre supra which is expressly incorporated herein.*
9i	computer readable program code for causing said client	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	workstation to interactively control said controllable application on said client workstation via inter-process communications between said browser and said controllable application;	disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to interactively control said controllable application on said client workstation via inter-process communications between said browser and said controllable application. *See the evidence and information cited for claim element 2a supra which is expressly incorporated herein.*
9j	wherein the communications to interactively control said controllable application continue to be exchanged between the controllable application and the browser even after the controllable application program has been launched;	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers, wherein the communications to interactively control said controllable application continue to be exchanged between the controllable application and the browser even after the controllable application program has been launched. *See the evidence and information cited for claim elements 1g and 2a supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	and	
9k	wherein additional instructions for controlling said controllable application reside on said network server, wherein said computer readable program code for causing said client workstation to interactively control said controllable application on said client workstation includes:	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers, wherein the additional instructions for controlling said controllable application reside on said network server, wherein said step of interactively controlling said controllable application includes the following elements.

"ActionScript is the programming language for the Adobe® Flash® Player and Adobe® AIR™ run-time environments. It enables interactivity, data handling, and much more in Flash, Flex, and AIR content and applications."

Source :
http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/WS5b3ccc516d4fbf351e63e3d118a9b90204-7ff4.html |

*Allegation not limited to the browser in use

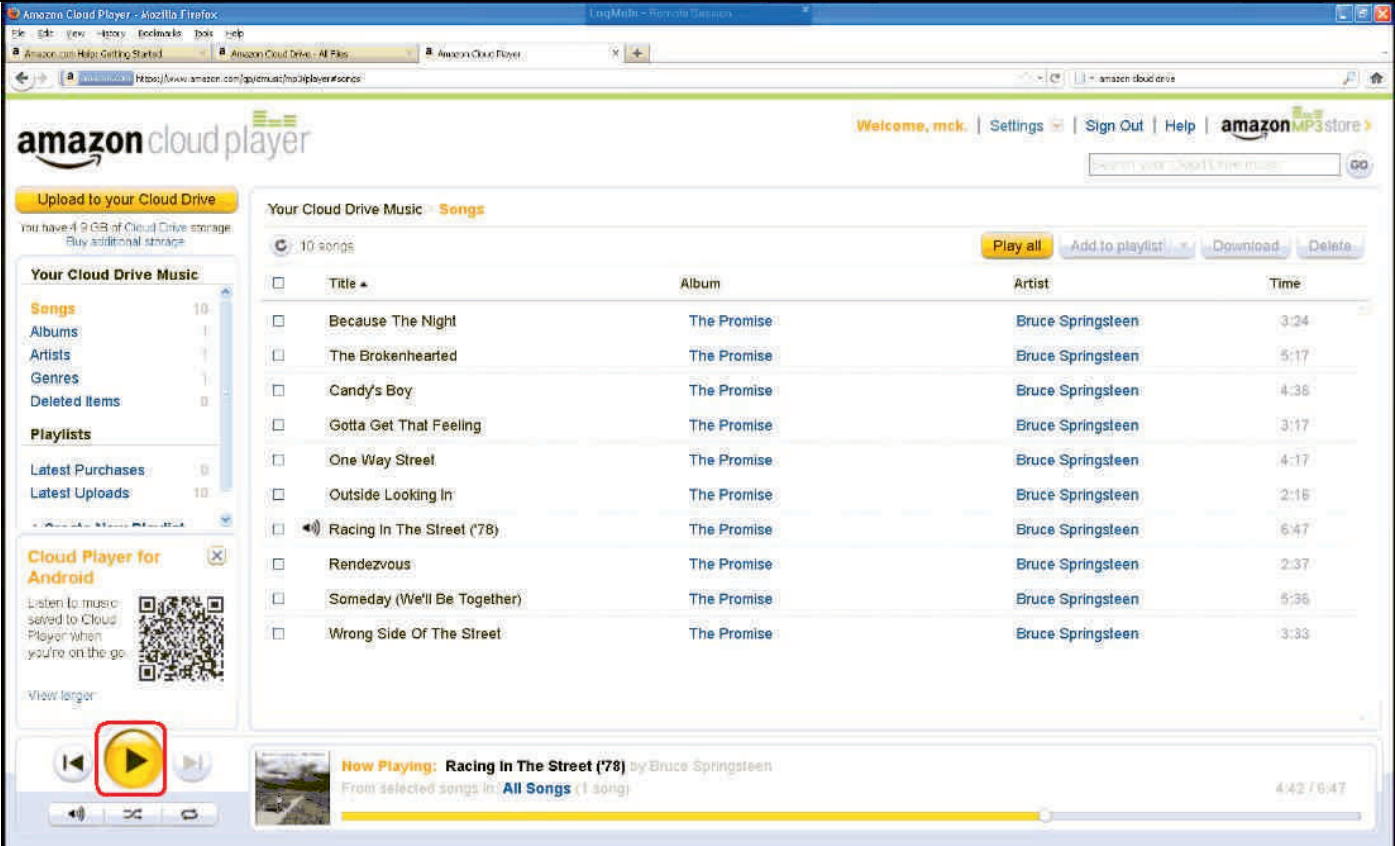| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"This chapter explains how to enable your SWF file to communicate with external files and other Adobe Flash Player and Adobe AIR instances. It also explains how to load data from external sources, send messages between a Java server and Flash Player, and perform file uploads and downloads using the FileReference and FileReferenceList classes." ***Source:*** *http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/flash_as3_programming.pdf*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs* |
| **9l** | computer readable program code for causing said client workstation to issue, from the client workstation, one or more commands to the network server; | Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers, wherein the workstation possesses computer readable program code for causing said client workstation to issue, from the client workstation, one or more commands to the network server. |

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source: *https://www.amazon.com/gp/dmusic/mp3/player#songs*

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
9m	computer readable program code for causing said network server to execute one or more instructions in response to said commands;	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers, wherein the computer readable program code causes said network server to execute one or more instructions in response to said commands.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

*Allegation not limited to the browser in use

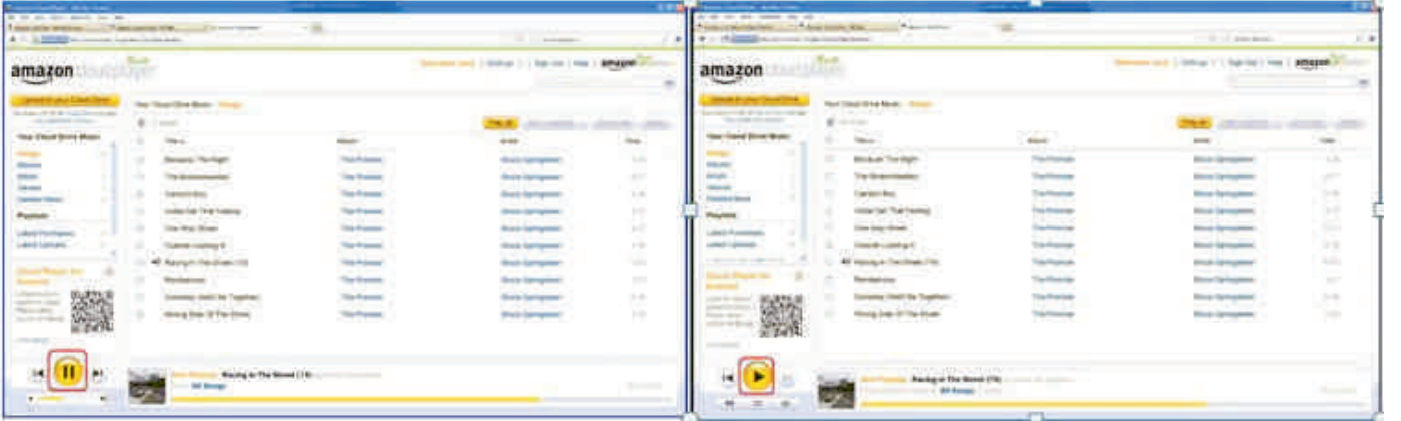| Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		"ActionScript is the programming language for the Adobe® Flash® Player and Adobe® AIR™ run-time environments. It enables interactivity, data handling, and much more in Flash, Flex, and AIR content and applications."
		Source :
		http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/WS5b3ccc516d4fbf351e63e3d118a9b90204-7ff4.html
		"This chapter explains how to enable your SWF file to communicate with external files and other Adobe Flash Player and Adobe AIR instances. It also explains how to load data from external sources, send messages between a Java server and Flash Player, and perform file uploads and downloads using the FileReference and FileReferenceList classes."
		Source: *http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/flash_as3_programming.pdf*
9n	computer readable program code for causing said network server to send information to said client workstation in response to said	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer usable media operate in a hypermedia network environment that includes client workstations executing browsers, wherein the computer readable program code causes said network server to send information to said client workstation in response to said executed instructions.

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	executed instructions; and	

*Allegation not limited to the browser in use

Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs

"ActionScript is the programming language for the Adobe® Flash® Player and Adobe® AIR™ run-time environments. It enables interactivity, data handling, and much more in Flash, Flex, and AIR content and applications."

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
		Source : *http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/WS5b3ccc516d4fbf351e63e3d118a9b90204-7ff4.html* "This chapter explains how to enable your SWF file to communicate with external files and other Adobe Flash Player and Adobe AIR instances. It also explains how to load data from external sources, send messages between a Java server and Flash Player, and perform file uploads and downloads using the FileReference and FileReferenceList classes." *Source: http://help.adobe.com/en_US/ActionScript/3.0_ProgrammingAS3/flash_as3_programming.pdf*
9o	computer readable program code for causing said client workstation to process said information at the client workstation to interactively control said controllable application.	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to process said information at the client workstation to interactively control said controllable application.

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites

Source: https://www.amazon.com/gp/dmusic/mp3/player#songs |
| **11pre** | The method of claim 3, wherein the additional instructions for controlling said controllable application reside on said network server, wherein said step of interactively | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers which further comprises the method of claim 3, wherein the additional instructions for controlling said controllable application reside on said network server, wherein said step of interactively controlling said controllable application includes the following sub-steps identified below. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

See the evidence and information cited for the claim element 9k supra which is expressly incorporated herein. |

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	controlling said controllable application includes the following sub-steps:	
11a	issuing, from the client workstation, one or more commands to the network server;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation is caused to issue one or more commands to the network server. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use.

See the evidence and information cited for the claim element 9l supra which is expressly incorporated herein. |
| **11b** | executing, on the network server, one or more instructions in | Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so |

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	response to said commands;	that the network server executes one or more instructions in response to said commands. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for the claim element 9m supra which is expressly incorporated herein.*
11c	sending information from said network server to said client workstation in response to said executed instructions;	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that information is sent from said network server to said client workstation in response to said executed instructions. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for the claim element 9n supra which is expressly incorporated herein.*
11d	and processing said information at the	Users of Amazon's online services, the websites offering these services and/or the servers hosting those websites (and/or the combination thereof), operate in a hypermedia network environment that includes

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	client workstation to interactively control said controllable application.	client workstations executing browsers. Amazon's servers transmit a series of communications to client workstations in the distributed hypermedia network. Amazon's servers format the communications so that the client workstation processes said information at the client workstation to interactively control said controllable application. In addition, Amazon provides the infrastructure (e.g. servers, Amazon's websites, etc.), in addition to instructions to users, and causes them to use Amazon's services and websites in an infringing manner in its default and expected use. *See the evidence and information cited for the claim element 9o supra which is expressly incorporated herein.*
13pre	The computer program product of claim 8, wherein additional instructions for controlling said controllable application reside on said network server, wherein said computer readable program code for causing	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein. The computer program products of claim 8 operate in a hypermedia network environment that includes client workstations executing browsers, wherein additional instructions for controlling said controllable application reside on said network server, wherein said step of interactively controlling said controllable application includes the following elements. *See the evidence and information cited for claim element 9k supra which is expressly incorporated herein.*

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	said client workstation to interactively control said controllable application on said client workstation includes:	
13a	computer readable program code for causing said client workstation to issue, from the client workstation, one or more commands to the network server;	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to issue, from the client workstation, one or more commands to the network server. *See the evidence and information cited for claim element 9l supra which is expressly incorporated herein.*
13b	computer readable program code for causing said	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	network server to execute one or more instructions in response to said commands;	disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said network server to execute one or more instructions in response to said commands. *See the evidence and information cited for claim element 9m supra which is expressly incorporated herein.*
13c	computer readable program code for causing said network server to send information to said client workstation in response to said executed instructions; and	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said network server to send information to said client workstation in response to said executed instructions. *See the evidence and information cited for claim element 9n supra which is expressly incorporated herein.*
13d	computer readable program code for causing said client	Amazon's online services and websites, as well as the Amazon's servers which host them, and the computers of users of the Amazon's websites each comprise a computer usable medium (such as a DVD/CD-ROM, the hard-disk/volatile memory of the user of the Amazon's websites, the hard-

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Claim	Claim Language	Exemplary Evidence from Amazon Inc.'s online services and websites
	workstation to process said information at the client workstation to interactively control said controllable application.	disk/volatile memory of the server from which the Amazon's websites are hosted, and etc.). The computer usable medium has computer readable program code physically embodied therein, causing said client workstation to process said information at the client workstation to interactively control said controllable application. *See the evidence and information cited for claim element 9o supra which is expressly incorporated herein.*

*Allegation not limited to the browser in use