

EXHIBIT A

Claim Chart For Staples Showing Infringement Of The '985 Patent By Staples AutoComplete*

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| 36pre | <p>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 the following claim elements.</p> <p>The Staples AutoComplete application program runs inside of a Web browser as well as on Web server computers maintained by Staples. The application is automatically invoked while a browser loads and displays an HTML-based search page from a Staples server from a URL such as http://www.staples.com.</p> <p>The browser running on the client workstation and remote Staples Web servers communicate via the World Wide Web, a distributed hypermedia network environment.</p> <p style="text-align: center;">“Introduction</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers and comprise 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 the following claim elements.</p> <p>The Staples AutoComplete application program runs inside of a Web browser as well as on Web server computers maintained by Staples. The application is automatically invoked while a browser loads and displays an HTML-based search page from a Staples server from a URL such as http://www.staples.com.</p> <p>The browser running on the client workstation and remote Staples Web servers communicate via the World Wide Web, a distributed hypermedia network environment.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--------------------|--|
| | method comprising: | <p>Autocomplete an input field to enable users quickly finding and selecting some value, leveraging searching and filtering.</p> <p>By giving an autocompleted field focus or entering something into it, the plugin starts searching for matching entries and displays a list of values to choose from. By entering more characters, the user can filter down the list to better matches.</p> <p>This can be used to enter previous selected values, eg. for tags, to complete an address, eg. enter a city name and get the zip code, or maybe enter email addresses from an addressbook.</p> <p>Both local and remote data can be used: Local is good for small datasets (like an addressbook with 50 entries), remote is necessary for big datasets, like a database with hundreds or millions of entries to select from.”</p> <p>Source: http://docs.jquery.com/Plugins/Autocomplete</p> <p>The Staples AutoComplete application provides to a user a list of suggested search terms as a user enters a search string into the search string field of the Staples search form. The suggested search strings are shown as a menu below the search field. For example, for the search string “laser”, the Staples AutoComplete application provides the following output:</p> |

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Claim

Claim Language

Evidence from www.staples.com (AutoComplete)



Source: www.staples.com

The servers which host Staples AutoComplete are located in the United States. These servers run the IBM HTTP Server software.

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Evidence from www.staples.com (AutoComplete)

| | |
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| Claim | |
| Claim Language | |

Visual IP Trace
File Options Help

Address

Enter an address or IP to trace

Start trace

Save trace

Open report

Licensed Version
Standard Edition [Upgrade Licence](#)

Trace Progress

Name & Location Information

Trace Address: www.staples.com

Location: Cambridge, Massachusetts, USA

Traced IP: 69.192.18.125

Fully Qualified Name: www.staples.com

Full IP list: 69.192.18.125

Domain Whois

Network Whois

System Services

[Route to Sender](#)

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| 36a | <p>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 application to display at least a portion of a distributed</p> | <p>Source: Visual IP Trace.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples'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.</p> <p>A Staples server supplies to a browser application running on a client workstation an HTML file containing information such as HTML tags, text, script code, and style information which enable the browser to display at least a portion of the Staples search page. The received file, to enable a browser application to display at least a portion of a distributed hypermedia document within a browser-controlled window, is shown in the following screenshot of the Staples homepage, with the</p> | |

* Allegation not limited to the browser in use

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| <p>Claim</p> | <p>Claim Language</p> | <p>Evidence from www.staples.com (AutoComplete)</p> |
| | <p>hypermedia document within a browser-controlled window;</p> | <p>AutoComplete functionality (as well as other pages of the Staples website which include the AutoComplete feature), is received at the client workstation, from the network server over the distributed hypermedia network environment:</p>  <p>Source: www.staples.com.</p> |

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| 36b | <p>executing the browser application on the client workstation, with the browser application: responding to text formats to initiate processing specified by the text formats;</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples'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.</p> <p>The Staples homepage, with the AutoComplete feature (as well as other pages of the Staples website which include the AutoComplete feature), comprise text formats, which the browser application responds to, to initiate the processing specified by the text formats.</p> <p>Examples of text formats include the following:</p> <pre><!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd"> <html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" lang="en"></pre> |

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|-------|--|---|
| 36c | displaying at least a portion of the document within the | <pre> <head> <title>Office Supplies, Printer Ink, Toner, Electronics, Computers, Printers & Office Furniture Staples&reg;</title> <link rel="canonical" href="/" /> **** <body id="home" > <div id="wrapall"> <!--Current Servicing AppServer= dcmpras02 --> <!-- begin header --> **** /***** DO NOT ALTER ANYTHING BELOW THIS LINE ! *****/ var s_code=s.t();if(s_code)document.write(s_code)//--</script> <!-- End SiteCatalyst code version: H.21. --> </body> </html> </pre> <p>Source: www.staples.com</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| | displaying at least a portion of the document within the | Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment |

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|-------|----------------------------|---|
| | browser-controlled window; | <p>that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation displays at least a portion of the document within the browser-controlled window.</p> <p>The following is an example of the Staples search page being displayed within a window controlled by a browser running on a client workstation:</p> |

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Claim

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Evidence from www.staples.com (AutoComplete)

Office Supplies, Printer Ink, Toner, Electronics, Computers, Printers & Office Furniture | Staples® - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Most Visited

Office Supplies, Printer Ink, Toner, EL...

Home | Favorites Lists | Easy Reorder | Order by catalog item #

Search

0 items

Questions? 1-800-STAPLES

My Account Customer Service Hot Deals Center

Welcome, Log in please. | Super school savings! Find them at our Back to School Center.

Fast and FREE DELIVERY on all orders over **\$50**

Super hot deals!
Check them out at our
Back to School Center.

back-to-school Savings

STAPLES

Show All Products

- Staples® Brand Products
- Ink & Toner
- Paper & Pads
- Office Supplies
- Technology
- Filing & Storage
- Cleaning & Paper Supplies
- Coffee, Water & Snacks
- Mailing & Shipping Supplies
- Furniture
- Copy & Print

Week Valid 7/1

Fiddler: ForceOn

Done

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| 36d | <p>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 portion of an object;</p> | <p>Source: www.staples.com</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation 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 portion of an object.</p> <p>One example an embed text format includes, but is not limited to, the following code:</p> | <p>Source: www.staples.com</p> <pre><script type="text/javascript" src="/sbd/js/jquery.autocomplete.staples.js"> </script></pre> |

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|----------------|---|
| | | <p>Another example of an embed text format includes, but is not limited to, the following code:</p> <pre> <!-- /* ===== Staples.com 6.0.7 main.js ===== */ ////////// // Browser check ////////// **** // Test for cookies **** var showSearchAutocomplete = (propertyValues.searchAutocomplete == 'ON') ? true : false; if (showSearchAutocomplete && cartlicky != 'overlay' && pageId != 'partner' && !isOverlay) { \$("#searchkey").autocomplete('/autocomplete',{selectFirst: false,inputClass:"",loadingClass:""}) .result(function(e,item){setAutoSearch(item)}); } **** //wrapper for element tagging function tagElement(elementID, elementCategory, productID) { if (propertyValues.cmSwitch == "ON") { cmCreateProductElementTag(elementID, elementCategory, productID); } } // --> </pre> <p>Source: JavaScript file http://www.staples.com/sbd/js/main.js which is loaded by the Staples home page and other Staples Web pages that use the Autocomplete feature.</p> <p>Another example of an embed text format, includes, but is not limited to, the code shown below:</p> |

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|----------------|---|
| | | <pre> (function(a) { a.fn.extend({ autocomplete: function(b, c) { var d = typeof b == "string"; c = a.extend({}, a.AutoCompleteer.defaults, { url: d ? b : null, data: d ? null : b, delay: d ? a.AutoCompleteer.defaults.delay : 10, max: c && !c.scroll ? 10 : 150 }, c); ***** function f(z, B, y) { if (!g.matchCase) { z = z.toLowerCase(); } var A = m.load(z); if (A && A.length) { B(z, A); } else { if ((typeof g.url == "string") && (g.url.length > 0)) { var C = { timestamp: +new Date() }; a.each(g.extraParams, function(D, E) { C[D] = typeof E == "function" ? E() : E; }); a.ajax({ mode: "abort", port: "autocomplete" + l.name, dataType: g.dataType, url: g.url, data: a.extend({ q: i(z), limit: g.max }, C), success: function(E) { var D = g.parse && g.parse(E) o(E); m.add(z, D); B(z, D); } }); } } } } }); } </pre> |

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| 36e | <p>identifying and locating an executable application associated with the object; and</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation identifies and locates an executable application associated with the object.</p> <p style="text-align: center;">‘Introduction</p> <p>Autocomplete an input field to enable users quickly finding and selecting some value, leveraging searching and filtering.</p> <p>By giving an autocompleted field focus or entering something into it, the plugin starts searching for matching entries and displays a list of values to choose from. By entering more characters, the user can filter down the list to better matches.</p> <p>This can be used to enter previous selected values, eg. for tags, to complete an address, eg. enter a city name and get the zip code, or maybe enter email addresses from an addressbook.</p> <p>Both local and remote data can be used: Local is good for small datasets (like an addressbook with 50 entries), remote is necessary for big datasets, like a database with hundreds or millions of entries to select from.”</p> |

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| | | <p data-bbox="261 804 293 1493">Source: http://docs.jquery.com/Plugins/Autocomplete</p> <p data-bbox="431 86 553 1493">A Staples server identifies the executable application by placing a URL of the <code>jquery.autocomplete.staples.js</code> JavaScript file in a HTML <code><script></code> tag in a Staples Web page that makes use of the Staples Autocomplete application.</p> <p data-bbox="626 352 659 1493">The following excerpt includes, but is not limited to, an example of this <code><script></code> tag:</p> <pre data-bbox="716 527 773 1493"><script type="text/javascript" src="/sbd/js/jquery.autocomplete.staples.js"> </script></pre> <p data-bbox="837 1142 870 1493">Source: www.staples.com</p> <p data-bbox="935 86 1016 1493">The download and location processes for the executable application can also be observed with the Fiddler debugging tool:</p> |

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The screenshot shows the Fiddler - HTTP Debugging Proxy interface. The top menu includes File, Edit, Rules, Tools, View, and Help. The main window is divided into several panes:

- Web Sessions:** A list of 26 sessions. The 10th session is highlighted in blue, showing a 200 HTTP response to `www.staples.com/sbd/js/jquery.autocomplete.staples.js`.
- Request Builder:** Shows the details of the selected request, including the URL `GET /sbd/js/jquery.autocomplete.staples.js` and various headers like `User-Agent: Mozilla/5.0 (Windows; UoS; en-us; en-gb; gzip, deflate; Accept-Charset: ISO-8859-1, UTF-8; Accept-Language: en-us, en-gb; Accept-Encoding: gzip, deflate)`.
- Response:** Shows the response details, including the status `HTTP/1.1 200 OK` and headers like `Server: IBM_HTTP_Server`, `Last-Modified: Sat, 05 Jun 2010 15:11:15 GMT`, and `Content-Type: application/javascript`.

Source: www.staples.com (additional examples may be seen in the server-side code, which will be

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| | | <p>accessed during discovery).</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |

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|-------|--|---|
| 36f | <p>automatically the invocable 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,</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation 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.</p> <p style="text-align: center;">‘Introduction</p> <p>Autocomplete an input field to enable users quickly finding and selecting some value, leveraging searching and filtering.</p> <p>By giving an autocompleted field focus or entering something into it, the plugin starts searching for matching entries and displays a list of values to choose from. By entering more characters, the user can filter down the list to better matches.</p> <p>This can be used to enter previous selected values, eg. for tags, to complete an address, eg. enter a city name and get the zip code, or maybe enter email addresses from an addressbook.</p> <p>Both local and remote data can be used: Local is good for small datasets (like an addressbook with 50</p> |

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
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| | | <p>entries), remote is necessary for big datasets, like a database with hundreds or millions of entries to select from.”</p> <p>Source: http://docs.jquery.com/Plugins/Autocomplete</p> <p>The executable application is automatically invoked. An example of this is shown by the initialization code in the following code excerpt:</p> <pre> (function(a) { a.fn.extend({ autocomplete: function(b, c) { var d = typeof b == "string"; c = a.extend({}, a.Autocompleter.defaults, { url: d ? b : null, data: d ? null : b, delay: d ? a.Autocompleter.defaults.delay : 10, max: c && !c.scroll ? 10 : 150 }, c); c.highlight = c.highlight function(e) { return e; }; c.formatMatch = c.formatMatch c.formatItem; return this.each(function() { new a.Autocompleter(this, c); }); }, result: function(b) { return this.bind("result", b); }, search: function(b) { return this.trigger("search", [b]); }, flushCache: function() { return this.trigger("flushCache"); }, setOptions: function(b) { return this.trigger("setOptions", [b]); }, unautocomplete: function() { return this.trigger("unautocomplete"); } }); } </pre> |

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|-------|----------------|--|
| | | <pre> **** } } start: g.selectionStart, end: g.selectionEnd }; } } })(jQuery); </pre> <p>Source: The JavaScript file containing the Autocomplete application. One URL for this file is http://www.staples.com/sbd/jquery.autocomplete.staples.js. Additional examples of this are further contained in this file and other files.</p> <p>In particular, the initialization code creates a display area using dynamic HTML. This display area is located on the screen immediately below the Staples search box at the first location within the portion of the hypermedia document being displayed in the Web browser. The display area is kept hidden by the application until there are actual suggested search terms to be displayed.</p> <p>A portion of the code which creates the display area is shown in the following code excerpt:</p> <pre> function n() { if (!s) { return; } } </pre> |

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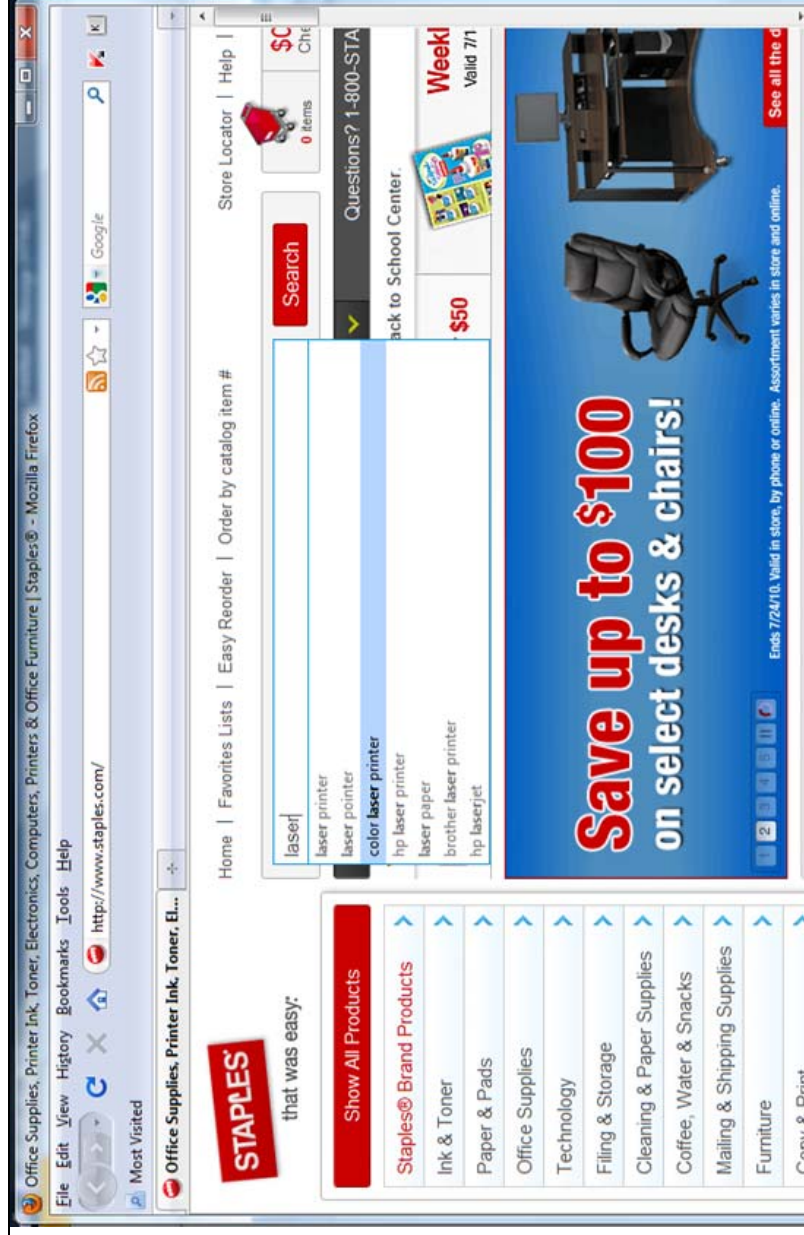
| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|----------------|---|
| | | <pre> c = a("<div/>").hide().addClass(e.resultsClass).css("position", "absolute").appendTo(document.body); </pre> <p>Source: The JavaScript file containing the Autocomplete application. One URL for this file is http://www.staples.com/sbd/js/jquery.autocomplete.staples.js. Additional examples of this are further contained in this file and other files.</p> <p>In addition, the initialization code installs handlers to respond to events from a user. An example that installs handlers is shown in the following code excerpt:</p> <pre> o = a("").appendTo(c).mouseover(function(t) { if (q(t).nodeName && q(t).nodeName.toUpperCase() == "LI") { f = a("li", o).removeClass(i.ACTIVE).index(q(t)); a(q(t)).addClass(i.ACTIVE); } }).click(function(t) { a(q(t)).addClass(i.ACTIVE); l(); j.focus(); return false; }).mousedown(function() { p.mouseDownOnSelect = true; }).mouseup(function() { p.mouseDownOnSelect = false; }); </pre> <p>Source: The JavaScript file containing the Autocomplete application. One URL for this file is http://www.staples.com/sbd/js/jquery.autocomplete.staples.js. Additional examples of this are further</p> |

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| | | <p>contained in this file and other files.</p> <p>An end-user can directly interact with menu of suggested search terms using a keyboard, mouse, and other input devices of the client computer. For example, by pressing the cursor down key on a keyboard one or more times, a particular search term from the list of suggested search terms can be selected. A search for the selected search term can then be initiated by hitting the enter key on the keyboard.</p> <p>Another method that an end-user can interact with the Staples AutoComplete application is with the mouse of the client computer. The mouse can be used to select a suggested search term and clicking the mouse button will instruct the executable application to search for the selected search term.</p> <p>The Staples AutoComplete executable application will typically show the selected search term with a blue highlight on the screen.</p> <p>This example screen shot shows how the user-interaction feature of the Staples AutoComplete application is displayed on the screen.</p> |

Claim

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Evidence from www.staples.com (AutoComplete)



Some examples of JavaScript functions which enable an end-user to interact with the object that contains the list of suggested search terms are shown in the following code excerpts:

```
b.bind((a.browser.opera ? "keypress" : "keydown") + ".autocomplete", function(y) {  
  e = 1;  
  u = y.keyCode;  
  switch (y.keyCode) {
```

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| | | <pre> case c.UP: y.preventDefault(); if (r.visible()) { r.prev(); } else { t(0, true); } break; case c.DOWN: y.preventDefault(); if (r.visible()) { r.next(); } else { t(0, true); } break; case c.PAGEUP: y.preventDefault(); if (r.visible()) { r.pageUp(); } else { t(0, true); } break; case c.PAGEDOWN: y.preventDefault(); if (r.visible()) { r.pageDown(); } else { t(0, true); } break; case g.multiple && a.trim(g.multipleSeparator) == "," && c.COMMA: case c.TAB: case c.RETURN: if (d()) { y.preventDefault(); w = true; return false; } break; case c.ESC: r.hide(); break; default: clearTimeout(j); </pre> |

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| | | <pre data-bbox="256 940 328 1339"> j = setTimeout(t, g.delay); break; } </pre> <p data-bbox="428 86 553 1495">Source: The JavaScript file containing the Autocomplete application. One URL for this file is http://www.staples.com/sbd/jquery.autocomplete.staples.js. Additional examples of this are further contained in this file and other files.</p> <p data-bbox="669 86 846 1495">In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 36g | wherein the executable | Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting |

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| | <p>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.</p> <p>application is for execution on a remote network server coupled to the distributed hypermedia network environment.</p> <p>‘Introduction</p> <p>Autocomplete an input field to enable users quickly finding and selecting some value, leveraging searching and filtering.</p> <p>By giving an autocompleted field focus or entering something into it, the plugin starts searching for matching entries and displays a list of values to choose from. By entering more characters, the user can filter down the list to better matches.</p> <p>This can be used to enter previous selected values, eg. for tags, to complete an address, eg. enter a city name and get the zip code, or maybe enter email addresses from an addressbook.</p> <p>Both local and remote data can be used: Local is good for small datasets (like an addressbook with 50 entries), remote is necessary for big datasets, like a database with hundreds or millions of entries to select from.”</p> <p>Source: http://docs.jquery.com/Plugins/Autocomplete</p> | <p>those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. 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.</p> |

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| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|----------------|--|
| | | <p>The Staples AutoComplete executable application which runs on a client workstation communicates via the HTTP protocol with the Staples AutoComplete server application running on one or more Staples servers. Together the Staples AutoComplete executable application and Staples AutoComplete server application are a distributed application coupled by a distributed hypermedia network environment.</p> <p>For example the Staples AutoComplete executable application will send the following HTTP GET request to the Staples AutoComplete server application to receive a list of suggested search terms for the string "laser":</p> <pre>GET http://www.staples.com/autocomplete?q=laser&limit=10&timestamp=1279638640845 HTTP/1.1 Host: www.staples.com User-Agent: Mozilla/5.0 (Windows; U; Windows NT 6.0; en-US; rv:1.9.2.6) Gecko/20100625 Firefox/3.6.6 (.NET CLR 3.5.30729) Accept: */* Accept-Language: en-us,en;q=0.5 Accept-Encoding: gzip,deflate Accept-Charset: ISO-8859-1,utf-8;q=0.7,*;q=0.7 Keep-Alive: 115 Connection: keep-alive X-Requested-With: XMLHttpRequest Referer: http://www.staples.com/ Cookie: ..</pre> <p>The Staples AutoComplete server application will send an HTTP GET response with a list of suggested search terms represented as JavaScript code:</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|----------------|--|
| | | <p>HTTP/1.1 200 OK Server: IBM_HTTP_Server Last-Modified: Tue, 13 Jul 2010 14:48:06 GMT ETag: "18379-76-48b45f4fbf580"-gzip Accept-Ranges: bytes Content-Length: 118 Content-Type: text/plain Date: Tue, 20 Jul 2010 15:10:52 GMT Connection: keep-alive Vary: Accept-Encoding ZipCodeDebug: Cookie=present_value=present ZipCodeCookie: 02653 Cache-Control: max-age=7200 Expires: Tue, 20 Jul 2010 17:10:52 GMT</p> <p>laser printer laser pointer color laser printer hp laser printer laser paper brother laser printer hp laserjet</p> <p>Source: www.staples.com Web server</p> <p>The communications between the Staples AutoComplete executable application and the Staples AutoComplete server application can be observed using the Fiddler debugging tool as this example screen shot shows:</p> |

* Allegation not limited to the browser in use

Claim

Claim Language

The screenshot displays the Fiddler interface. The top pane shows a list of web sessions with columns for #, Result, Protocol, Host, and URL. The bottom pane shows the details of a selected session, including the request body and response headers.

| # | Result | Protocol | Host | URL |
|----|--------|----------|-------------------------|--|
| 67 | 200 | HTTP | www.staples.com | /sbd/reviews/engine/images/stars_small.gif |
| 68 | 200 | HTTP | s7d5.scene7.com | /s/image/Staples/s0045503_sc77\$small\$ |
| 69 | 200 | HTTP | www.staples.com | /sbd/img/bg/bg_d01.gif |
| 70 | 200 | HTTP | www.staples.com | /sbd/img/bg/bg_expand.gif |
| 71 | 200 | HTTP | www.staples.com | /sbd/img/bg/bg_mathflyout.gif |
| 72 | 200 | HTTP | www.staples.com | /sbd/img/res/ic/c016-nlp.gif |
| 73 | 200 | HTTP | www.staples.com | /sbd/img/bg/bg_totalsaving.gif |
| 74 | 200 | HTTP | www.staples.com | /sbd/img/res/ic/c016-spcbuy.gif |
| 75 | 200 | HTTP | www.staples.com | /sbd/img/bg/bg_psave.gif |
| 76 | 200 | HTTP | www.staples.com | /sbd/img/bg/bg_strikethrough.gif |
| 77 | 200 | HTTP | s7d5.scene7.com | /s/image/Staples/s0280506_sc77\$small\$ |
| 78 | 200 | HTTP | s7d5.scene7.com | /s/image/Staples/s0337533_sc77\$small\$ |
| 79 | 200 | HTTP | s7d5.scene7.com | /s/image/Staples/s0340386_sc77\$small\$ |
| 80 | 200 | HTTP | s7d5.scene7.com | /s/image/Staples/s0280427_sc77\$small\$ |
| 81 | 302 | HTTP | segment-pixel.invite... | /pixel?pixelID=15405&partnerID=41&clientID=1446&key=segment |
| 82 | 200 | HTTP | www4.staples.com | /cm?tid=6&ci=90028341&vn2=e3.1&st=1279638604478&vn1=4.2. |
| 83 | 200 | HTTP | www.staples.com | /sbd/js/Certona/resxcda.js |
| 84 | 200 | HTTP | www.res-x.com | /ws/r2/Resonance.aspx?appid=staples01&tk=919612992835323&ss |
| 85 | 302 | HTTP | ad.yieldmanager.com | /pixel?id=823446&t=2 |
| 86 | 302 | HTTP | www.googleadservi... | /pagead/conversion/1034849195/?label=3sQCOVWAIQ9e5e67QM& |
| 87 | 200 | HTTP | googleads.g.double... | /pagead/viewthroughconversion/1034849195/?label=3sQCOVWAIQ |
| 88 | 200 | HTTP | www.staples.com | /sbd/js/omniture/s_code.js |
| 89 | 200 | HTTP | metrics.staples.com | /b/ss/staplescomprod/1/H.21/658843734309657AQB=1&ndh=1&t=2 |
| 90 | 200 | HTTP | survey.122.2o7.net | /survey/dynamic/suites/154/staplescomprod/list.js?795787929867 |
| 91 | 200 | HTTP | www.staples.com | /autocomplete?q=laser&limit=10&btimeStamp=1279638640845 |

The detailed view of session #91 shows the following request body:

```
GET /autocomplete?q=laser&limit=10&btimeStamp=1279638640845 HTTP/1.1
Host: www.staples.com
User-Agent: Mozilla/5.0 (Windows; UoS; rv:1.9.1) Gecko/20100303 Firefox/3.5.1
Accept: */*
Accept-Language: en-us,en;q=0.5
Accept-Encoding: gzip,deflate
Accept-Charset: ISO-8859-1,utf-8;q=0.7,*;q=0.3
Keep-Alive: 115
```

The response headers are:

```
HTTP/1.1 200 OK
Server: IBM_HTTP_Server
Last-Modified: Tue, 13 Jul 2010 15:11:15 GMT
ETag: "18379-76-48b45f4fbf5"
Content-Type: text/plain
Content-Length: 118
Date: Tue, 20 Jul 2010 15:11:15 GMT
Connection: keep-alive
Vary: Accept-Encoding
ZipCodeDebug: Cookie=pr eser
ZipCodeDebug: Cookie=pr eser
```

In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|---|
| | | <p>executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 37 | <p>The method of claim 36 where: the information to enable comprises text formats.</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 36 where: the information to enable comprises text formats.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, and 36b supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 38 | <p>The method of claim 37 where: the text formats are HTML tags.</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 37 where: the text formats are HTML tags.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, and 36b supra which is expressly incorporated herein.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| 39 | <p>The method of claim 36 where: the information contained in the file received comprises at least one embed text format.</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 36 where: the information contained in the file received comprises at least one embed text format.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, 36b and 36d supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 40pre | <p>A method of serving digital information in a computer network environment having a network server</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers and comprise a method of serving digital information in a computer network environment having a network server coupled to said computer</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|---|
| | <p>coupled to said computer network environment, and where the network environment is distributed hypermedia network environment, the method comprising the following claim elements:</p> <p>where the network environment is distributed hypermedia network environment, the method comprising:</p> | <p>network environment, and where the network environment is distributed hypermedia network environment, the method comprising the following claim elements.</p> <p>See the evidence and information cited for claim element 36pre supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 40a | <p>communicating via the network server with at least one remote client workstation over said computer network environment in order to cause said client workstation to:</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples'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.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, 36e and 36g supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| 40b | <p>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;</p> | <p>executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples'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</p> <p>See the evidence and information cited for claim element 36a supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 40c | <p>execute at said client workstation, a browser application, with the browser</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| 40d | <p>application: responding to text formats to initiate processing specified by the text formats;</p> | <p>communications to client workstations in the distributed hypermedia network. Staples'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.</p> <p>See the evidence and information cited for claim element 36b supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| | <p>displaying, on said client workstation, at least a portion of the document within the browser-controlled window;</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation displays at least a portion of the document within the browser-controlled window.</p> <p>See the evidence and information cited for claim element 36c supra which is expressly incorporated herein.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| 40e | <p>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;</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation 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 portion of an object.</p> <p>See the evidence and information cited for claim element 36d supra which is expressly incorporated herein.</p> |
| 40f | <p>identifying and locating an</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| | <p>executable application associated with the object; and</p> | <p>those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation identifies and locates an executable application associated with the object.</p> <p>See the evidence and information cited for claim element 36e supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 40g | <p>automatically invoking the executable application in response to the identifying of the embed text format, in order to enable an end-user to</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation 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</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| | <p>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,</p> | <p>window.</p> <p>See the evidence and information cited for claim element 36f supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 40h | <p>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</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. The executable application is part of a distributed application, and 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.</p> <p>See the evidence and information cited for claim element 36g supra which is expressly incorporated</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| | network server. | <p>herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 41 | The method of claim 40 where: the information to enable comprises text formats. | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 36 where: the information to enable comprises text formats.</p> <p>See the evidence and information cited for claim 37 supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 42 | The method of claim 41 where: the text formats are HTML tags. | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 37 where: the text formats are HTML tags.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| | | <p>See the evidence and information cited for claim 38 supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 43 | <p>The method of claim 40 where: the information contained in the file received comprises at least one embed text format.</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 36 where: the information contained in the file received comprises at least one embed text format.</p> <p>See the evidence and information cited for claim 39 supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 44pre | <p>A method for serving digital information in a computer network environment, said</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers and comprise a method for serving digital information in a computer network environment, said method comprising the following claim elements.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| | method comprising: | <p>See the evidence and information cited for claim element 36pre supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 44a | communicating via a network server with at least a remote client workstation over the computer network environment in order to | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers communicate via a network server with at least a remote client workstation over the computer network environment to execute the following claim elements.</p> <p>See the evidence and information cited for claim elements 36pre and 40a supra which are expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| 44b | <p>receive commands from the client workstation, with the network server coupled to said computer network environment, wherein said computer network environment has at least said client workstation and said network server coupled to the computer network environment, wherein the computer network environment is a distributed hypermedia environment,</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers receive commands from the client workstation over said computer network environment, wherein said computer network environment has at least said client workstation and said network server coupled to the computer network environment, wherein the computer network environment is a distributed hypermedia environment.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, 36e and 36g supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| 44c | <p>wherein the client workstation receives, over the computer network environment from the server at least one file containing information to enable a browser application to display, on the client workstation, at least a portion of a distributed hypermedia document within a browser-controlled window,</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the client workstation receives, over the computer network environment from the server at least one file containing information to enable a browser application to display, on the client workstation, at least a portion of a distributed hypermedia document within a browser-controlled window.</p> <p>See the evidence and information cited for claim element 40a supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 44d | <p>wherein the client workstation executes the browser application,</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| | <p>with the browser application: responding to text formats to initiate processing specified by the text formats,</p> | <p>communications to client workstations in the distributed hypermedia network. Staples'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.</p> <p>See the evidence and information cited for claim element 36b supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 44e | <p>wherein at least said portion of the document is displayed within the browser-controlled window,</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation displays at least a portion of the document within the browser-controlled window.</p> <p>See the evidence and information cited for claim element 36c supra which is expressly incorporated herein.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| 44f | <p>wherein an embed text format which corresponds to a first location in the document is identified by the browser, wherein the embed text format specifies the location of at least a portion of an object,</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation 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 portion of an object.</p> <p>See the evidence and information cited for claim element 36d supra which is expressly incorporated herein.</p> |
| 44g | <p>wherein an</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| | <p>executable application is automatically invoked by the browser, in response to the identifying of the embed text format, to enable an end-user to directly interact with the object while the object is being displayed with in a display area created at the first location within the portion of the hypermedia document being displayed in the browser-controlled window,</p> | <p>owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. Staples's servers format the communications so that the browser on the client workstation 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.</p> <p>See the evidence and information cited for claim element 36f supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| 44h | <p>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;</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each operate in a hypermedia network environment that includes client workstations executing browsers. Staples's servers transmit a series of communications to client workstations in the distributed hypermedia network. 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.</p> <p>See the evidence and information cited for claim element 36g supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 44 i | <p>executing one or more instructions in response to the commands;</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each executes one or more instructions in response to the commands.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, 36e and 36g supra which is expressly incorporated herein.</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|--|--|
| 44 j | <p>sending information to the client workstation in response to the executed instructions, to allow processing of the information at the client workstation to enable said end-user to directly interact with said object.</p> | <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each sends information to the client workstation in response to the executed instructions, to allow processing of the information at the client workstation to enable said end-user to directly interact with said object.</p> <p>See the evidence and information cited for claim elements 36pre, 36a, 36e and 36g supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 45 | <p>The method of claim 44 where: the information to</p> | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 44 where:</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|---|
| | enable comprises text formats. | <p>the information to enable comprises text formats.</p> <p>See the evidence and information cited for claim 37 supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 46 | The method of claim 45 where: the text formats are HTML tags. | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 45 where: the text formats are HTML tags.</p> <p>See the evidence and information cited for claim 38 supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |
| 47 | The method of claim 44 where: the information | <p>Users of Staples's AutoComplete feature located on the website www.staples.com (and other Staples owned pages which use the AutoComplete feature), the websites themselves and/or the servers hosting those websites (and/or the combination thereof) each further comprises the method of claim 44 where:</p> |

* Allegation not limited to the browser in use

| Claim | Claim Language | Evidence from www.staples.com (AutoComplete) |
|-------|---|--|
| | <p>contained in the file received comprises at least one embed text format.</p> | <p>the information contained in the file received comprises at least one embed text format.</p> <p>See the evidence and information cited for claim 39 supra which is expressly incorporated herein.</p> <p>In addition to directly infringing this claim, Staples indirectly infringes, by inducement and/or contributory infringement. Staples provides the infrastructure (e.g. the servers, the HTML code, the executable application, etc.) and documentation to users, and causes the users to use the Staples AutoComplete feature in its default, intended, and infringing manner.</p> |