Appendix L to EMG's P.R. 3-1 Disclosure of Asserted Claims and Infringement Contentions Claim Chart Regarding Infringement of U.S. Patent 7,441,196

<u>U.S. PATENT NO. 7,441,196</u>	ACCUSED INSTRUMENTALITIES
Claim 1	
A method of navigating the Internet, comprising:	Yahoo provides software to provide m.yahoo.com ("Yahoo sister site") and www.yahoo.com ("Yahoo webpage") (collectively, "Yahoo Sites"), which when executed cause the performance of a set of operations discussed below. Yahoo provides machine readable mediums having instructions ("code") stored therein, which when executed cause one or more machines to perform a set of operations to provide the Yahoo Sites, as discussed below. Yahoo further provides program instructions on computer readable storage media for the Yahoo iPhone application "Yahoo App", which is created by Yahoo, and distributed by Apple. See for example, Exhibit D and Exhibit E.
	The machine readable storage mediums include, for example, without limitation: the internal memory and/or hard disks on the servers and other machines which provide the Yahoo Sites as well as any other disk, drive or storage device in servers or other computers used to develop, transport, store, install, and update the code for the Yahoo Sites. The machine readable storage mediums further include, for example, without limitation: the Yahoo App as stored on the iTunes Music Service, as stored at Yahoo, and as stored on any iPhone.
displaying on-line content accessed via the	See claim 58, below.
Internet, the on-line content reformatted from a	
webpage in a hypertext markup language	
(HTML) format into an extensible markup	
language (XML) format to generate a sister	
site, the sister site including a portion or a	
whole of content of the web page reformatted	
to be displayed and navigable through a	
simplified navigation interface on any one of a	
television, web appliance, console device,	
handheld device, wireless device or cellular	
phone, the simplified navigation interface	
displayed in a form of a two-dimensional layer	
of cells from a plurality of layers and a	
plurality of cells, the two-dimensional layer in	

	Regarding infinitement of U.S. Patent 7,441,196
a form of a navigation matrix, each cell is a	
division of a screen and exclusive to a separate	
single navigation option associated with a	
specific unique input, the on-line content	
formatted to be displayed in one or more of the	
plurality of cells and formatted to be selected	
for navigation by one or more of the unique	
inputs, navigation options to change between	
layers of the simplified navigation interface	
from general to more specific in each deeper	
layer;	
receiving a user selection of one of the navigation	See claim 58, below.
options;	
forwarding the selected navigation option across	See claim 58, below.
the internet to a server providing the simplified	
navigation interface;	
receiving a next deeper navigation layer of the	See claim 58, below.
simplified navigation interface corresponding	
to the selected navigation option; and	
manipulating a region of the screen for viewing	See claim 58, below.
and zooming and/or scrolling of the displayed	
on-line content.	
Claim 2	
The method of claim 1, further comprising:	
displaying one or more advertisements on the	See claim 59, below.
screen;	
receiving a user selection of a displayed	See claim 59, below.
advertisement; and	
displaying second content accessed via the	See claim 59, below.
Internet, wherein the second content is	
associated with the selected advertisement, and	
wherein the second content accessed via the	
Internet is formatted for navigation with the	
unique inputs.	
Claim 3	

	Regarding Infringement of U.S. Patent 7,441,196
The method of claim 1, wherein the on-line	See claim 60, below.
content is selected based, at least in part, on a	
navigation path of a user.	
Claim 4	
The method of claim 1, wherein the user selection of one of the navigation options is received any one of a remote control, a pointer device, a keypad, and a keyboard.	See claim 61, below.
Claim 6	
The method of claim 1, wherein the screen includes individual regions adapted to be brought into focus and further adapted such that the on-line content can be manipulated within a selected one of the regions.	See claim 54, below.
Claim 9	
A method comprising:	Yahoo provides software to provide the Yahoo Sites, which when executed cause the performance of a set of operations discussed below. Yahoo provides machine readable mediums having instructions ("code") stored therein, which when executed cause one or more machines to perform a set of operations to provide the Yahoo Sites, as discussed below. Yahoo further provides program instructions on computer readable storage media for the Yahoo iPhone application "Yahoo App", which is created by Yahoo, and distributed by Apple. See for example, Exhibit D and Exhibit E. The machine readable storage mediums include, for example, without limitation: the internal memory and/or hard disks on the servers and other machines which provide the Yahoo Sites as well as any other disk, drive or storage device in servers or other
	computers used to develop, transport, store, install, and update the code for the Yahoo Sites. The machine readable storage mediums further include, for example, without limitation: the Yahoo App as stored on the iTunes Music Service, as stored at Yahoo, and as stored on any iPhone.
displaying a first advertisement, the displaying of the first advertisement being via an internet and through a simplified navigation interface,	See claim 25, below.

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the simplified navigation interface presenting	
advertisements and content through a plurality	
of layers and a plurality of cells, the simplified	
navigation interface displayed in a form of a	
two-dimensional layer of cells from the	
plurality of layers and the plurality of cells, the	
two-dimensional layer in a form of a	
navigation matrix, each cell in the navigation	
matrix associated with a specific unique input,	
each cell is a division of a screen and exclusive	
to a separate single navigation option, the first	
advertisement formatted for display in one of	
the plurality of cells and formatted to be	
selected for navigation by one of the unique	
inputs, navigation options to change between	
layers of the simplified navigation interface	
from general to more specific in each deeper	
layer;	
displaying a first content via the internet and	See claim 25, below.
through the simplified navigation interface,	
the first content displayed in one or more of	
the plurality of cells, the first content	
reformatted from a web page in a hypertext	
markup language (HTML) format into an	
extensible markup language (XML) format to	
generate a sister site to be displayed and	
navigable through the simplified navigation	
interface, the sister site including a portion or	
a whole of content of the web page	
reformatted to be navigable by unique inputs	
through the simplified navigation interface on	
any one of a television, web appliance,	
console device, handheld device, wireless	
device or cellular phone;	
receiving a first input, the first input received as	See claim 25, below.

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the specific unique input that is uniquely	
coupled with an associated cell in the	
navigation matrix;	
forwarding the first input across the internet to a	See claim 25, below.
server providing the simplified navigation	
interface;	
receiving a next deeper navigation layer of the	See claim 25, below.
simplified navigation interface in response to	
receiving the first input; and	
manipulating a selected region of the screen for	See claim 25, below.
viewing and zooming and/or scrolling of the	
displayed on-line content.	
Claim 10	
The method of claim 9, further comprising:	See claim 26, below.
customizing the display of the simplified	
navigation interface based on a navigation path of	
the user.	
Claim 11	
The method of claim 9, wherein the first input	See claim 27, below.
selects a primary navigation option.	
Claim 12	
The method of claim 9, further comprising:	See claim 28, below.
displaying the first content simultaneous with the	
first advertisement.	
Claim 13	
The method of claim 9, wherein the first input is	See claim 29, below.
received from any one of a remote control, a	
pointer device, a keypad, and a keyboard.	
Claim 20	
The method of claim 9, wherein the simplified	See claim 35, below.
navigation interface includes a search form.	
Claim 25	
A machine readable medium	Yahoo provides machine readable mediums having instructions ("code") stored
having instructions stored therein,	therein, which when executed cause one or more machines to perform a set of
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	Claim Chart Regarding Immigement of U.S. Patent 7,441,190		
which when executed cause a machine to perform a set of operations comprising:	operations to provide the Yahoo Sites, as discussed below. Yahoo further provides program instructions on computer readable storage media for the Yahoo iPhone		
a set of operations comprising.			
	application "Yahoo App", which is created by Yahoo, and distributed by Apple. See		
	for example, Exhibit D and Exhibit E.		
	The machine readable storage mediums include, for example, without limitation: the		
	internal memory and/or hard disks on the servers and other machines which provide the		
	Yahoo Sites as well as any other disk, drive or storage device in servers or other		
	computers used to develop, transport, store, install, and update the code for the Yahoo		
	Sites. The machine readable storage mediums further include, for example, without		
	limitation: the Yahoo App as stored on the iTunes Music Service, as stored at Yahoo,		
	and as stored on any iPhone.		
displaying a first advertisement, the displaying of	The Yahoo Sites, as well as the Yahoo App, provide for displaying a first		
the first advertisement being via an internet	advertisement, the displaying of the first advertisement being via an internet and		
and through a simplified navigation interface,	through a simplified navigation interface, the simplified navigation interface presents		
the simplified navigation interface presenting	advertisements and content through a plurality of layers and a plurality of cells, the		
advertisements and content through a plurality	simplified navigation interface displayed in a form of a two-dimensional layer of cells		
of layers and a plurality of cells, the	from the plurality of layers and the plurality of cells, the two-dimensional layer in a		
simplified navigation interface displayed in a	form of a navigation matrix, each cell in the navigation matrix associated with a		
form of a two-dimensional layer of cells from	specific unique input, each cell is a division of a screen and exclusive to a separate		
the plurality of layers and the plurality of	single navigation option, the first advertisement formatted for display in one of the		
cells, the two-dimensional layer in a form of a	plurality of cells and formatted to be selected for navigation by one of the unique		
navigation matrix, each cell in the navigation	inputs, navigation options to change between layers of the simplified navigation		
matrix associated with a specific unique input,	interface from general to more specific in each deeper layer.		
each cell is a division of a screen and			
exclusive to a separate single navigation	For example, the Yahoo sister site at m.yahoo.com transmits code via an internet,		
option, the first advertisement formatted for	which when executed causes an iPhone ¹ or other device or system to display a		
display in one of the plurality of cells and	simplified navigation interface for the Yahoo web page(s), which comprise		
formatted to be selected for navigation by one	advertisements as well as other information.		
of the unique inputs, navigation options to			
change between layers of the simplified	As can be seen in the appended examples, the simplified navigation interface presents		
navigation interface from general to more	advertisements and content through a plurality of layers and a plurality of cells. The		

¹ Unless otherwise noted, the term "iPhone" applies to any and all versions of the Apple iPhone as well as to any and all versions of the Apple iPod touch.

Claim Chart Regarding Infringement of U.S. Patent 7,441,196		
specific in each deeper layer;	simplified navigation interface is displayed in a form of a two-dimensional layer of cells from the plurality of layers and the plurality of cells. The two-dimensional layer is in a form of a navigation matrix, each cell in the navigation matrix associated with a specific unique input, each cell is a division of a touch sensitive screen and exclusive to a separate single navigation option, the first advertisement formatted for display in one of the plurality of cells and formatted to be selected for navigation by one of the unique inputs, navigation options to change between layers of the simplified navigation interface from general to more specific in each deeper layer.	
displaying a first content via the internet and through the simplified navigation interface, the first content displayed in one or more of the plurality of cells, the first content reformatted from a web page in a hypertext markup language (HTML) format into an extensible markup language (XML) format to generate a sister site to be displayed and navigable through the simplified navigation interface, the sister site including a portion or	See for example Exhibit A ² . For Yahoo App, see, for example, Exhibit E. The Yahoo Sites, as well as the Yahoo App, provide for displaying a first content via the internet and through the simplified navigation interface, the first content displayed in one or more of the plurality of cells, the first content reformatted from a web page in a hypertext markup language (HTML) format into an extensible markup language (XML) format to generate a sister site to be displayed and navigable through the simplified navigation interface, the sister site including a portion or a whole of content of the web page reformatted to be navigable by unique inputs through the simplified navigation interface on any one of a television, web appliance, console device, handheld device, wireless device or cellular phone.	
a whole of content of the web page reformatted to be navigable by unique inputs through the simplified navigation interface on any one of a television, web appliance, console device, handheld device, wireless	The Yahoo Sites include code which when executed cause an iPhone or other device or system to display a first content via the internet and through the simplified navigation interface. For example, the Yahoo sister site at m.yahoo.com transmits code which when	
device or cellular phone;	executed causes the display of content reformatted from the Yahoo webpage in HTML at <u>www.yahoo.com</u> into an XML format at the Yahoo sister site m.yahoo.com, which when received by an iPhone or other device, is displayed and navigable through a simplified navigation interface. The Yahoo sister site at m.yahoo.com includes a portion or a whole of content of the Yahoo webpage at <u>www.yahoo.com</u> reformatted to be navigable by unique inputs through the simplified navigation interface on, for example, an iPhone or other device. The iPhone comprises at least a handheld device,	

 $^{^{2}}$ Unless otherwise noted, all iPhone screenshots in this chart and / or enclosed exhibits were taken on an iPhone simulator, a standard part of the Apple-provided development environment for the iPhone.

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Claim Chart Regarding Infringement of U.S. Patent 7,441,196

Claim Chart	Regarding Infringement of U.S. Patent 7,441,196
	a wireless device, and a cellular phone.
	For example see Exhibit A, which shows iPhone screenshots of content from the m.yahoo.com sister site which has been reformatted from a web page on the <u>www.yahoo.com</u> web site.
	As can be seen in the appended examples, the first content is displayed in one or more of the plurality of cells. The first content is reformatted from the Yahoo webpage, which is in a hypertext markup language (HTML) format, into an extensible markup language (XML) format to generate the Yahoo sister site for display and navigation through the simplified navigation interface. The Yahoo sister site includes a portion or a whole of content of the Yahoo webpage reformatted to be navigable by unique inputs through the simplified navigation interface on any one of a television, web appliance, console device, handheld device, wireless device or cellular phone.
	See for example Exhibits F, G (<u>http://www.yahoo.com</u> HTML home page) and its sister site web page at Exhibits H, I (<u>http://m.yahoo.com</u> XML home page). For Yahoo App, see, for example, Exhibit E.
receiving a first input, the first input received as the specific unique input that is uniquely coupled with an associated cell in the navigation matrix;	The Yahoo Sites, as well as the Yahoo App, provide for receiving a first input, the first input received as the specific unique input that is uniquely coupled with an associated cell in the navigation matrix.
	For example, the Yahoo sister site at m.yahoo.com sends code which when executed causes a device, such as for example an iPhone or other device, to receive a unique input that is uniquely coupled with an associated cell in the navigation matrix. Thus, for example, when a user chooses a specific unique input, such as a user's finger touch (or multiple finger touches), this unique input is received by the iPhone or other device.
	For example, code sent by the Yahoo sister site at m.yahoo.com, when executed, causes the display of the advertisement in Exhibit A, Figures 5 and 6, which reads: "Check Out Hot Deals on Flights & Hotels", and also provides for the advertisement to be selected by a specific unique input. Furthermore, code sent by the Yahoo sister site also causes the cell corresponding to "Hot Summer Offers" in Exhibit A, Figures 5 and 6, to be displayed, and also provides for this cell to be selected by a specific unique input.

	When a user selects the advertisement in Exhibit A, Figures 5 and 6, which reads: "Check Out Hot Deals on Flights & Hotels", the first input is received by the iPhone or other device as the specific unique input that is uniquely coupled with that cell in the navigation matrix.In addition, when the cell corresponding to "Hot Summer Offers" in Exhibit A, Figures 5 and 6, is selected by the user, the first input is received by the iPhone or other device
	as the specific unique input that is uniquely coupled with that cell in the navigation matrix.
	For Yahoo App, see, for example, Exhibit E.
forwarding the first input across the internet to a server providing the simplified navigation interface;	The Yahoo Sites, as well as the Yahoo App, provide for forwarding the first input across the internet to a server providing the simplified navigation interface.
	For example, on the Yahoo sister site m.yahoo.com, Yahoo provides code which when
	executed by a device, such as an iPhone or other device, causes the inputs received to
	be forwarded across the internet to the m.yahoo.com server that is providing the simplified navigation interface.
	For example an HTTP GET request is forwarded across the internet to a server providing the simplified navigation interface.
	Non-limiting examples are provided in Exhibit B. For Yahoo App, see, for example, Exhibit E.
receiving a next deeper navigation layer of the	The Yahoo Sites, as well as the Yahoo App, provide for receiving a next deeper
simplified navigation interface in response to	navigation layer of the simplified navigation interface in response to receiving the first
receiving the first input; and	input.
	The Yahoo Sites provide code which when executed cause a device, such an iPhone or other device, to receive a next deeper navigation layer of the simplified navigation
	interface in response to receiving the first input.
	For example, in response to the GET request, the Yahoo sister site at m.yahoo.com
	transmits and the iPhone receives a next deeper navigation layer of the simplified

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first advertisement. Claim 29	example, Exhibit E.
displaying the first content simultaneous with the	first content simultaneous with the first advertisement. For Yahoo App, see, for
perform further operations, comprising:	For example, as shown in Exhibit A, the Yahoo sister site at m.yahoo.com sends code to a device, such as an iPhone, which when executed causes the device to display the
which when executed cause the machine to	content simulations with the first advertisement.
having further instructions stored therein,	content simultaneous with the first advertisement.
Claim 28 The machine readable medium of claim 25,	The Yahoo Sites, as well as the Yahoo App, further provide for displaying the first
Claim 29	causes the iPhone or other device to permit the user's selection of a primary navigation option.
option.	For example, the Yahoo sister site at m.yahoo.com sends code which when executed
wherein the first input selects a primary navigation	comprise selection of a primary navigation option.
Claim 27 The machine readable medium of claim 25,	The Yahoo Sites, as well as the Yahoo App, further provide wherein the first input to
customizing the display of the simplified navigation interface based on a navigation path of the user.	and also causes the selection and/or display of content based on the navigation path of the user.
perform further operations, comprising:	For example, the Yahoo sister site at m.yahoo.com sends code to a device, such as an iPhone, which when executed causes the identification of the navigation path of a user,
having further instructions stored therein, which when executed cause the machine to	display of the simplified navigation interface based on a navigation path of the user.
The machine readable medium of claim 25,	The Yahoo Sites, as well as the Yahoo App, further provide for customizing the
Claim 26	scrolling of the displayed online content. For Yahoo App, see, for example, Exhibit E.
	which when executed provides for the manipulation for viewing and zooming and/or
displayed online content.	For example as shown in Exhibit A, Figures 7 and 8, the Yahoo Sites provide code
viewing and zooming and/or scrolling of the	of the screen for viewing and zooming and/or scrolling of the displayed online content.
manipulating a selected region of the screen for	For example see Exhibit A, Figure 7. For Yahoo App, see, for example, Exhibit E. The Yahoo Sites, as well as the Yahoo App, provide for manipulating a selected region
	displayed via a browser, such as the iPhone's Safari browser.
	navigation interface for the Yahoo web page at www.yahoo.com, which is then

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The machine readable medium of claim 25, wherein the first input is received from any one of a remote control, a pointer device, a keypad, and a keyboard. The Yahoo Sites, as well as the Yahoo App, further provide wherein the first input to be received from any one of a remote control, a pointer device, a keypad, and a keyboard. For example, the Yahoo Sites, as well as the Yahoo App, further provide wherein the first input to be received from any one of a remote control, a pointer device, a keypad, and a keyboard. For example, the Yahoo Sites site at m.yahoo.com provides code which when executed causes a device to receive inputs via a keypad, a keyboard, and / or a pointer device, such as the touch screen of an iPhone or other input mechanism of a device. Claim 35 For Yahoo App, see, for example, Exhibit E. See also disclosure in claim 57, below. The Yahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface includes a search form. For example, the Vahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface to include a search form. For example, the Yahoo App, see, for example, the Yahoo App, further provide wherein the simplified navigation interface to include a search form. Claim 35 The Yahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface to include a search form. For example, as shown in Exhibit C, the Yahoo Sites site at m.yahoo.com provides code which when executed causes the simplified navigation interface to include a search form. For Yahoo App, see, for example, Exhibit E. Claim 40 See claim 66, below.		Regarding Infringement of U.S. Patent 7,441,196
causes a device to receive inputs via a keybad, a keybad, and / or a pointer device, such as the touch sercen of an iPhone or other input mechanism of a device.For Yahoo App, see, for example, Exhibit E.See also disclosure in claim 57, below.Claim 35The machine readable medium of claim 25, wherein the simplified navigation interface includes a search form.For Yahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface to include a search form.For example, as shown in Exhibit C, the Yahoo sister site at m.yahoo.com provides code which when executed causes the simplified navigation interface to include a search form. For Yahoo App, see, for example, Exhibit E.Claim 40The method of claim 1, wherein at least some of the plurality of cells and/or to manipulate the sereen.Claim 41The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the sereen.Claim 43The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.Claim 46The method of claim 1, wherein the simplified pavigation interface to includes a search form.	wherein the first input is received from any one of a remote control, a pointer device, a keypad, and a	be received from any one of a remote control, a pointer device, a keypad, and a keyboard.
Claim 35 See also disclosure in claim 57, below. Claim 35 The machine readable medium of claim 25, wherein the simplified navigation interface includes a search form. includes a search form. The Yahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface to include a search form. For example, as shown in Exhibit C, the Yahoo sister site at m.yahoo.com provides code which when executed causes the simplified navigation interface to include a search form. For Yahoo App, see, for example, Exhibit E. Claim 40 See claim 66, below. The method of claim 1, wherein at least some of the plurality of cells correspond to primary navigation options. See claim 66, below. Claim 41 See claim 67, below. The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen. See claim 68, below. Claim 43 The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements. See claim 71, below. Claim 46 Exerct and the screen. See claim 71, below.		causes a device to receive inputs via a keypad, a keyboard, and / or a pointer device,
Claim 35 The machine readable medium of claim 25, wherein the simplified navigation interface includes a search form. includes a search form. For example, as shown in Exhibit C, the Yahoo sister site at m. yahoo.com provides code which when executed causes the simplified navigation interface to include a search form. Claim 40 The method of claim 1, wherein at least some of the plurality of cells correspond to primary navigation options. Claim 41 The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen. Claim 43 The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements. Claim 46 The method of claim 1, wherein the simplified navigation interface to select one or more of the plurality of cells and/or to manipulate the screen. Claim 43 The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements. Claim 46 The method of claim 1, wherein the simplified navigation form.		For Yahoo App, see, for example, Exhibit E.
The machine readable medium of claim 25, wherein the simplified navigation interface includes a search form.The Yahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface to include a search form.For example, as shown in Exhibit C, the Yahoo sister site at m.yahoo.com provides code which when executed causes the simplified navigation interface to include a 		See also disclosure in claim 57, below.
wherein the simplified navigation interface includes a search form.navigation interface to include a search form.For example, as shown in Exhibit C, the Yahoo sister site at m.yahoo.com provides code which when executed causes the simplified navigation interface to include a search form. For Yahoo App, see, for example, Exhibit E.Claim 40See claim 66, below.The method of claim 1, wherein at least some of the plurality of cells correspond to primary navigation options.See claim 66, below.Claim 41See claim 66, below.The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.See claim 67, below.Claim 43See claim 68, below.The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 71, below.Claim 46See claim 71, below.		
code which when executed causes the simplified navigation interface to include a search form. For Yahoo App, see, for example, Exhibit E.Claim 40See claim 66, below.The method of claim 1, wherein at least some of the plurality of cells correspond to primary navigation options.See claim 66, below.Claim 41See claim 67, below.The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.See claim 67, below.Claim 43See claim 68, below.The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 71, below.Claim 46See claim 71, below.	wherein the simplified navigation interface	
The method of claim 1, wherein at least some of the plurality of cells correspond to primary navigation options.See claim 66, below.Claim 41The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.See claim 67, below.Claim 43The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 68, below.Claim 46The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.		code which when executed causes the simplified navigation interface to include a
the plurality of cells correspond to primary navigation options.See claim 67, below.Claim 41See claim 67, below.The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.See claim 68, below.Claim 43See claim 68, below.The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 68, below.Claim 46See claim 71, below.The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.		
The method of claim 1, further comprising using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.See claim 67, below.Claim 43The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 68, below.Claim 46The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.	the plurality of cells correspond to primary	See claim 66, below.
pointer device to select one or more of the plurality of cells and/or to manipulate the screen.Claim 43The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 68, below.Claim 46The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.	Claim 41	
The method of claim 1, further comprising: displaying the on-line content concurrently with one or more advertisements.See claim 68, below.Claim 46The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.	pointer device to select one or more of the plurality of cells and/or to manipulate the screen.	See claim 67, below.
displaying the on-line content concurrently with one or more advertisements. Claim 46 The method of claim 1, wherein the simplified navigation interface includes a search form. See claim 71, below.		Constant (0, holom
one or more advertisements.Claim 46The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.		See claim 68, below.
Claim 46See claim 71, below.The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.		
The method of claim 1, wherein the simplified navigation interface includes a search form.See claim 71, below.		
navigation interface includes a search form.		See claim 71, below.
Claim 50	Claim 50	
The method of claim 9, wherein the screen See claim 54, below.	The method of claim 9, wherein the screen	See claim 54, below.

See claim 67, below.
The Yahoo Sites, as well as the Yahoo App, further provide wherein the screen includes individual regions adapted to be brought into focus and further adapted such that the on-line content can be manipulated within a selected one of the regions.
For example, as shown in Exhibit C, the Yahoo sister site at m.yahoo.com provides code which when executed causes the displayed content to include individual regions adapted to be brought into focus and further adapted to be manipulated within a selected one of the regions. For Yahoo App, see, for example, Exhibit E.
The Yahoo Sites, as well as the Yahoo App, further provide for use of a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.
For example, as shown in Exhibit A, Figures 7 and 8, the Yahoo sister site at m.yahoo.com provides code which when executed causes a device to accept input from
a pointer device to select one or more of the plurality of cells and/or to manipulate the screen, permits the selection of a cell as the user's next choice for navigation. As another example, such code also permits the screen to be scrolled. For Yahoo App, see, for example, Exhibit E.
Yahoo provides program instructions on machine readable storage media ("code") to provide the Yahoo Sites which when executed cause a machine to perform a set of operations discussed below. Yahoo further provides program instructions on computer readable storage media for the Yahoo iPhone application "Yahoo App", which is created by Yahoo, and distributed by Apple. See for example, Exhibit D and Exhibit E.

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Claim Chart	Regarding Infringement of U.S. Patent 7,441,196
	The machine readable storage medium includes, for example, without limitation: the
	internal memory and/or hard disks on the servers and other machines which provide the
	Yahoo Sites, as well as any other disk, drive or storage device in servers or other
	computers used to develop, transport, store, install, and update the code for the Yahoo
	Sites. The machine readable storage mediums further include, for example, without
	limitation: the Yahoo App as stored on the iTunes Music Service, as stored at Yahoo,
	and as stored on any iPhone.
displaying on-line content accessed via the	The Yahoo Sites, as well as the Yahoo App, provide for displaying on-line content
Internet, the on-line content reformatted from	accessed via the Internet, the on-line content reformatted from a web page in a
a web page in a hypertext markup language	hypertext markup language (HTML) format into an extensible markup language
(HTML) format into an extensible markup	(XML) format to generate a sister site, the sister site including a portion or a whole of
language (XML) format to generate a sister	content of the web page reformatted to be displayed and navigable through a simplified
site, the sister site including a portion or a	navigation interface on any one of a television, web appliance, console device,
whole of content of the web page reformatted	handheld device, wireless device or cellular phone, the simplified navigation interface
to be displayed and navigable through a	displayed in a form of a two-dimensional layer of cells from a plurality of layers and a
simplified navigation interface on any one of	plurality of cells, the two-dimensional layer in a form of a navigation matrix, each cell
a television, web appliance, console device,	is a division of a screen and exclusive to a separate single navigation option associated
handheld device, wireless device or cellular	with a specific unique input, the on-line content formatted to be displayed in one or
phone, the simplified navigation interface	more of the plurality of cells and formatted to be selected for navigation by one or
displayed in a form of a two-dimensional	more of the unique inputs, navigation options to change between layers of the
layer of cells from a plurality of layers and a	simplified navigation interface from general to more specific in each deeper layer.
plurality of cells, the two-dimensional layer in	simplified havigation interface from general to more specific in each deeper layer.
a form of a navigation matrix, each cell is a	For example, the Yahoo sister site at m.yahoo.com transmits code which when
division of a screen and exclusive to a	executed causes an iPhone or other device or system to display web pages that
separate single navigation option associated	comprise advertisements as well as other information, via an internet and through a
with a specific unique input, the on-line	simplified navigation interface. The Yahoo sister site at m.yahoo.com sends on-line
content formatted to be displayed in one or	content reformatted from the Yahoo webpage in HTML at <u>www.yahoo.com</u> into an
more of the plurality of cells and formatted to	XML format for the Yahoo sister site at m.yahoo.com, which, when received by an
be selected for navigation by one or more of	iPhone or other device, is displayed and navigable through a simplified navigation
the unique inputs, navigation options to	interface. The Yahoo sister site at m.yahoo.com includes a portion or a whole of
change between layers of the simplified	content of the Yahoo web page at <u>www.yahoo.com</u> reformatted to be navigable by
navigation interface from general to more	unique inputs through the simplified navigation interface on an iPhone or other device.
specific in each deeper layer;	The iPhone comprises at least a handheld device, a wireless device, and a cellular
specific in each deeper layer,	1 · · · · · · · · · · · · · · · · · · ·
	phone.

Claim Chart Regarding Infringement of U.S. Patent 7,441,196		
	For example, Exhibits A and F-I reflect that content from the m.yahoo.com sister site	
	has been reformatted from a web page on the <u>www.yahoo.com</u> web site. As can be	
	seen in the examples, the on-line content is reformatted from a web page in a hypertext	
	markup language (HTML) format into an extensible markup language (XML) format	
	to generate a sister site, the sister site including a portion or a whole of content of the	
	web page reformatted to be displayed and navigable through a simplified navigation	
	interface on any one of a television, web appliance, console device, handheld device,	
	wireless device or cellular phone. The simplified navigation interface is displayed in a	
	form of a two-dimensional layer of cells from a plurality of layers and a plurality of	
	cells. The two-dimensional layer in a form of a navigation matrix, each cell is a	
	division of a touch sensitive screen and exclusive to a separate single navigation option	
	associated with a specific unique input, the on-line content formatted to be displayed in	
	one or more of the plurality of cells and formatted to be selected for navigation by one	
	or more of the unique inputs, navigation options to change between layers of the	
	simplified navigation interface from general to more specific in each deeper layer. For	
	Yahoo App, see, for example, Exhibit E.	
receiving a user selection of one of the navigation	The Yahoo Sites, as well as the Yahoo App, provide for receiving a user selection of	
options;	one of the navigation options.	
options,	one of the hutigation options.	
	For example, the Yahoo sister site at m.yahoo.com sends content which when executed	
	on a device, such as an iPhone, causes the device to receive a user selection of one of	
	the navigation options. Thus, for example, when a user chooses a specific unique	
	input, such as a user's finger touch (or multiple finger touches), this user selection is	
	received. As can be seen in Exhibit A, Figures 7 and 8, code sent by the Yahoo sister	
	site at m.yahoo.com causes the advertisement "Check Out Hot Deals on Flights &	
	Hotels" to be displayed, and also provides that the advertisement may be selected as a	
	navigation option by the user. Furthermore, code sent by the Yahoo sister site also	
	causes the cell corresponding to "Hot Summer Offers" in Exhibit A, Figures 5 and 6, to	
	1 0	
	be displayed, and also provides that this cell may be selected as a navigation option by	
formenting the selected previoution anti-	the user. For Yahoo App, see, for example, Exhibit E.	
forwarding the selected navigation option across	The Yahoo Sites, as well as the Yahoo App, provide for forwarding the selected	
the internet to a server providing the	navigation option across the internet to a server providing the simplified navigation	
simplified navigation interface;	interface.	
	For example, the Yahoo sister site m.yahoo.com provides code which when executed	

Appendix L to EMG's P.R. 3-1 Disclosure of Asserted Claims and Infringement Contentions Claim Chart Regarding Infringement of U.S. Patent 7,441,196

Claim Chart	Regarding Infringement of U.S. Patent 7,441,196
receiving a next deeper navigation layer of the simplified navigation interface corresponding to the selected navigation option; and	on a device, such as an iPhone, causes the device to forward a received navigation option across the internet to the m.yahoo.com server that is providing the simplified navigation interface. As shown in Exhibit B, an HTTP GET request is forwarded across the internet to a server providing the simplified navigation interface. For Yahoo App, see, for example, Exhibit E. The Yahoo Sites, as well as the Yahoo App, provide for receiving a next deeper navigation layer of the simplified navigation interface in response to receiving the first input.
	For example, as shown in Exhibit A, Figures 7 and 8, in response to the GET request, the server or other computer running the Yahoo sister site at m.yahoo.com transmits and the iPhone or other device receives a next deeper navigation layer of the simplified navigation interface, which is then displayed on the device, for example, by a browser such as the iPhone's Safari browser. For Yahoo App, see, for example, Exhibit E.
manipulating a region of the screen for viewing and zooming and/or scrolling of the displayed online content.	The Yahoo Sites, as well as the Yahoo App, provide for manipulating a selected region of the screen for viewing and zooming and/or scrolling of the displayed online content. For example, as shown in Exhibit A, Figures 7 and 8, the Yahoo sister site at m.yahoo.com provides code which when executed causes a device such as an iPhone to provide for the manipulation of a region of the screen for viewing and zooming and/or scrolling of the displayed online content. For Yahoo App, see, for example, Exhibit E.
Claim 59	
The machine readable medium of claim 58, having further instructions stored therein, which when executed cause the machine to perform further operations, comprising:	The Yahoo Sites, as well as the Yahoo App, further provide for displaying one or more advertisements on the screen.For example, as shown in Exhibit A, the Yahoo sister site at m.yahoo.com transmits code via an internet which when executed causes an iPhone or other device or system
displaying one or more advertisements on the screen;	to display on the screen web pages that comprise advertisements as well as other information. For Yahoo App, see, for example, Exhibit E.
receiving a user selection of a displayed advertisement; and	The Yahoo Sites, as well as the Yahoo App, provide for receiving a user selection of a displayed advertisement.
	For example, the Yahoo sister site at m.yahoo.com sends code which when executed causes a device, such as an iPhone, to receive a user selection of a displayed advertisement. Thus, for example, when a user chooses a specific unique input, such

Appendix L to EMG's P.R. 3-1 Disclosure of Asserted Claims and Infringement Contentions Claim Chart Regarding Infringement of U.S. Patent 7,441,196

Claim Chart	Regarding Infringement of U.S. Patent 7,441,196
	as a user's finger touch (or multiple finger touches), this user selection is received. As shown in Exhibit A, Figures 7 and 8, code sent by the Yahoo sister site at m.yahoo.com, when executed, causes the display of the advertisements "Check Out Hot Deals on Flights & Hotels" and also provides that the advertisements may be selected by the user and received by the device. For Yahoo App, see, for example, Exhibit E.
displaying second content accessed via the Internet, wherein the second content is associated with the selected advertisement, and wherein the second content accessed via the Internet is formatted for navigation with the unique inputs.	 The Yahoo Sites, as well as the Yahoo App, further provide for displaying second content accessed via the Internet, wherein the second content is associated with the selected advertisement, and wherein the second content accessed via the Internet is formatted for navigation with the unique inputs. For example, as shown in Exhibit A, Figures 7 and 8, the Yahoo sister site m.yahoo.com transmits via the Internet code which when executed by a device, such as an iPhone, causes the display of second content that is associated with the selected advertisement, accessed via the Internet, and formatted for navigation with the unique inputs. For Yahoo App, see, for example, Exhibit E.
Claim 60	
The machine readable medium of claim 58, wherein the on-line content is selected based, at least in part, on a navigation path of a user.	The Yahoo Sites, as well as the Yahoo App, further provide wherein the on-line content is selected based, at least in part, on a navigation path of a user. For example, the Yahoo sister site at m.yahoo.com includes code which when executed causes the selection of on-line content based, at least in part, on a navigation path of the user.
Claim 61	
The machine readable medium of claim 58, wherein the user selection of one of the navigation options is received from any one of a remote control, a pointer device, a keypad, and a keyboard	The Yahoo Sites, as well as the Yahoo App, further provide wherein the user selection of one of the navigation options is received from any one of a remote control, a pointer device, a keypad, and a keyboard.
keyboard.	The Yahoo sister site at m.yahoo.com provides code which when executed causes a device such as an iPhone to receive user selection of navigation options from a keypad, a keyboard, and / or a pointer device, such as an iPhone's touchscreen.
	For Yahoo App, see, for example, Exhibit E.
	See also disclosure in claim 67, below.

Appendix L to EMG's P.R. 3-1 Disclosure of Asserted Claims and Infringement Contentions Claim Chart Regarding Infringement of U.S. Patent 7,441,196

Claim 66	
The machine readable medium of claim 58, wherein at least some of the plurality of cells correspond to primary navigation options.	The Yahoo Sites, as well as the Yahoo App, further provide wherein at least some of the plurality of cells correspond to primary navigation options.
	For example, as shown in Exhibit A, Figures 7 and 8, code sent by the Yahoo sister site at m.yahoo.com when executed by a device such as an iPhone causes the device to display a simplified navigation interface in which at least some of the plurality of cells correspond to primary navigation options. For Yahoo App, see, for example, Exhibit E.
Claim 67	
The machine readable medium of claim 58, having further instructions stored therein, which when executed cause the machine to	The Yahoo Sites, as well as the Yahoo App, further provide for use of a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.
perform further operations, comprising:	For example, the Yahoo sister site at m.yahoo.com provides code which when executed causes a device to accept input in the form of using a pointer device to select one or
using a pointer device to select one or more of the plurality of cells and/or to manipulate the screen.	more of the plurality of cells and/or to manipulate the screen. For example, such code permits the selection of a cell as the user's next choice for navigation. As another example, such code also permits the screen to be scrolled.
Claim 68	
The machine readable medium of claim 58, having further instructions stored therein, which when executed cause the machine to	The Yahoo Sites, as well as the Yahoo App, further provide for displaying the on-line content concurrently with one or more advertisements.
perform further operations, comprising:	For example, as shown in Exhibit A, code sent to a device, such as an iPhone, by the Yahoo sister site at m.yahoo.com causes the device to display the on-line content
displaying the on-line content concurrently with one or more advertisements.	concurrently with one or more advertisements. For Yahoo App, see, for example, Exhibit E.
Claim 71	
The machine readable medium of claim 58, wherein the simplified navigation interface includes a search form.	The Yahoo Sites, as well as the Yahoo App, further provide wherein the simplified navigation interface includes a search form.
	For example, as shown in Exhibit C, code sent to a device, such as an iPhone, by the Yahoo sister site at m.yahoo.com causes the device to display a simplified navigation interface including a search form. For Yahoo App, see, for example, Exhibit E.