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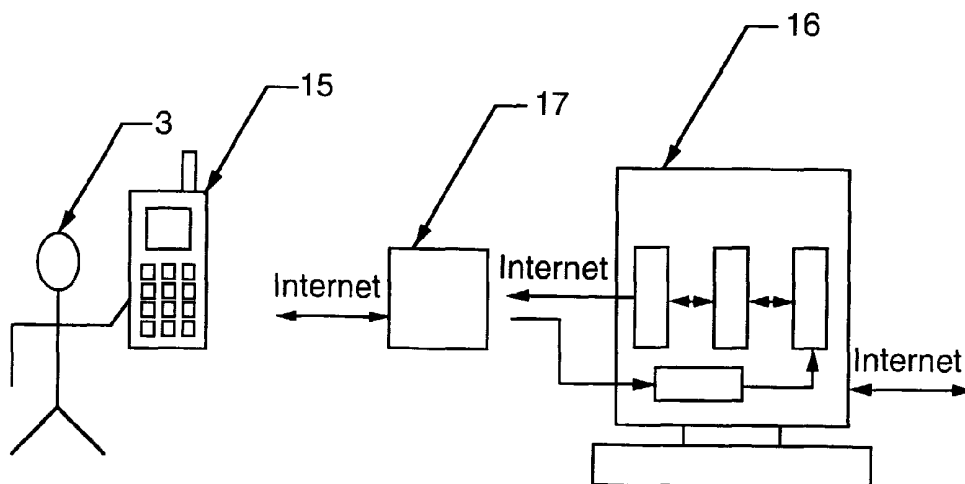
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ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: PORTABLE HIGH SPEED INTERNET DEVICE INTEGRATING CELLULAR TELEPHONE AND PALM TOP COMPUTER



(57) Abstract: The invention discloses a portable device that is similar to a combination of a palm top computer and a cellular telephone, and which allows the user to access the Internet and World Wide Web. A host computer that may also be a Web server, is connected to the Internet and comprises various software programs to translate, rasterize and compress images received from the Internet. The compressed images are sent to the portable device and the device is capable of decompressing the compressed image. Thus, the user views a bit map image of a Web page. The portable device further comprises methods of pointing and clicking on text and images which represent links to other pages. All commands that the user enters into the portable device are sent to the host computer, which performs the commands via a virtual browser, and sends the information back to the portable device.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L12/28 G06F17/30 H04L29/06 H04L29/08

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L G06F H04N G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97 38389 A (LEXTRON SYSTEMS INC) 16 October 1997 (1997-10-16) page 4, line 2 - line 4 page 10, line 22 - line 31 page 15, line 11 -page 16, line 4 ---	1-4
X	WO 98 40842 A (COMPUTER INFORMATION AND SCIEN) 17 September 1998 (1998-09-17) page 6, line 11 - line 15 page 17, line 14 - line 32 page 47, line 3 - line 25 page 58, line 14 - line 23 page 59, line 9 - line 25 --- -/--	1-4



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 1997, no. 10, 31 October 1997 (1997-10-31) -& JP 09 168027 A (BROTHER IND LTD), 24 June 1997 (1997-06-24) abstract</p> <p>---</p>	1-4
A	<p>FOX A ET AL: "Experience with Top Gun Wingman: a proxy-based graphical Web browser for the 3Com PalmPilot" MIDDLEWARE. IFIP INTERNATIONAL CONFERENCE ON DISTRIBUTED SYSTEMS PLATFORMS AND OPEN DISTRIBUTED PROCESSING, XX, XX, September 1998 (1998-09), pages 407-424, XP002166473 page 412, line 32 -page 413, line 24 figure 2</p> <p>---</p>	1-4
P,X	<p>WO 01 09836 A (BERNSTEIN ELIOT I ;UTLEY BRIAN G (US); IVIEWIT HOLDINGS INC (US)) 8 February 2001 (2001-02-08) page 3, line 19 - line 28 page 7, line 8 - line 30 page 9, line 21 - line 23 page 14, line 8 -page 15, line 26 page 16, line 5 - line 14</p> <p>---</p>	1-4
E	<p>WO 01 60068 A (TULI RAJA) 16 August 2001 (2001-08-16) the whole document</p> <p>-----</p>	1-4

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