(54) Title: DVB-SI SENSITIVE WEB AGENT

A digital television system includes service provider equipment for transmitting a digital television broadcast, a set-top box for decoding the digital television broadcast and displaying the decoded broadcast on an analog television. A processor arranged in the set-top box or the user equipment includes an agent or program for receiving information transmitted with the digital television broadcast, searching the wide-area network for links based on the information, and displaying the list of links in response to a user input.
before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments.

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(88) Date of publication of the international search report:
15 August 2002
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/173 H04N7/088

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L H04N

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)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT

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<th>Relevant to claim No.</th>
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<tr>
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<td>EP 0 915 621 A (LUCENT TECHNOLOGIES INC) 12 May 1999 (1999-05-12) the whole document</td>
<td>1-23</td>
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<td>X</td>
<td>US 5 929 849 A (KIKINIS DAN) 27 July 1999 (1999-07-27) column 1, line 5 - column 11, line 63; claims 1-34; figures 1-3</td>
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<td>A</td>
<td>&quot;DIGITAL VIDEO BROADCASTING (DVB); SPECIFICATION FOR SERVICE INFORMATION (SI) IN DVB SYSTEMS&quot;, ETS 300 468, XX, XX, PAGE(S) 1-72 XP000980268 cited in the application the whole document</td>
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Date of the actual completion of the international search: 12 June 2002

Date of mailing of the international search report: 18/06/2002

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<tr>
<td></td>
<td></td>
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<td>JP 11510978 T</td>
<td>21-09-1999</td>
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<td>WO 9741690 A1</td>
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