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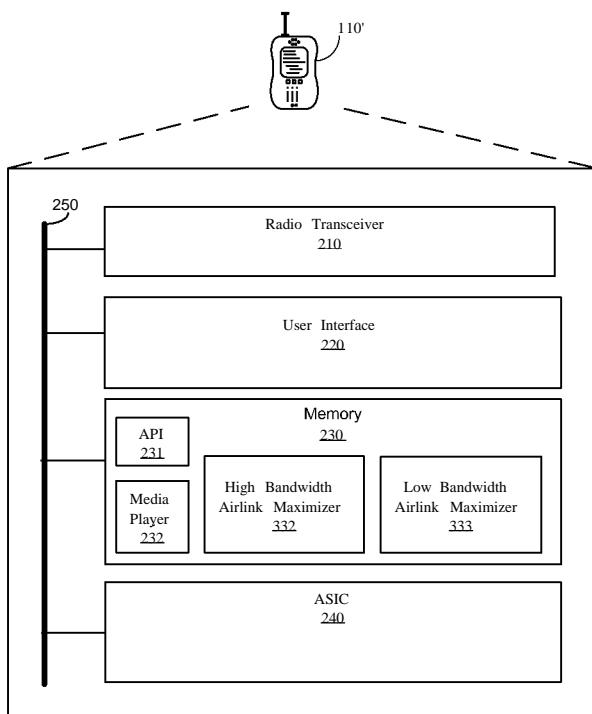
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[Continued on next page]

(54) Title: SYSTEM AND METHOD FOR ADAPATABLE MULTIMEDIA DOWNLOAD RESULTING IN EFFICIENT AIRLINK USAGE



(57) Abstract: Apparatus and methods provide for a way to intelligently maximizing capability for a media download service over a wireless network. An available bandwidth of the wireless network is estimated and compared against a threshold. If the available bandwidth is above a predetermined threshold, the service is operated in a high bandwidth mode. If the bandwidth is not above a predetermined threshold, the service is operated in a low bandwidth mode.

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Fig. 3



FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(Hi))*

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**A. CLASSIFICATION OF SUBJECT MATTER**  
INV. **H04L29/08**

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)  
**H04L**

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, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document with indication where appropriate of the relevant passages	Relevant to claim No
<b>X</b>	<p>WO 02/10943 A (DAVIS ENGINEERING [US]; DAVIS EMERY [US]) 7 February 2002 (2002-02-07) figures 1,1A,3,3A page 1, line 13 - line 15 page 2, line 20 - line 21 page 5, line 30 - page 6, line 1 page 6, line 4 - line 14 page 7, line 3 - line 9 page 7, line 22 - page 9, line 6 page 13, line 17 - line 30 page 14, line 5 - line 6</p> <p>-----</p> <p style="text-align: center;">-/-</p>	1-30

Further documents are listed in the continuation of Box C

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<sup>1</sup>E1 earlier document but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

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## (\*Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2005/109825 A (QUALCOMM INC [US]; CHEN AN MEI [US]; SAIDI BEN [US]; CHANDHOK RAVINDER) 17 November 2005 (2005-11-17) figures 4,5 paragraphs [0007], [0008], [0030], [0031], [0034], [0036], [0056] - [0059], [0067] - [0069], [0104], [0105] -----	1-30
X	US 2005/132045 A1 (HORNBACK RAYMOND R JR [US] ET AL) 16 June 2005 (2005-06-16) paragraphs [0022] - [0026]; figures 1,2 -----	1,16,27, 29

**INTERNATIONAL SEARCH REPORT**

## Information on patent family members

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