



Declaration under Rule 4.17:

— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*

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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.

INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2006/052170

A. CLASSIFICATION OF SUBJECT MATTER
INV. H04L12/28 H04M1/253

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)
H04Q H04L H04M

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 397 198 A (SAMSUNG ELECTRONICS CO LTD [KR]) 14 July 2004 (2004-07-14) page 7, line 7 - page 23, line 7	1-19
A	US 2004/252676 A1 (BYE RICHARD A [US]) 16 December 2004 (2004-12-16) paragraph [0011] - paragraph [0019]; figure 3	1-19
A	US 2003/227939 A1 (YUKIE SATORU [US] ET AL) 11 December 2003 (2003-12-11) paragraph [0004] - paragraph [0006]	1-19
A	US 6 160 804 A (AHMED WALID [US] ET AL) 12 December 2000 (2000-12-12) column 3, line 46 - column 5, line 45	1-19

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents :

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L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

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

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

4 January 2007

Date of mailing of the international search report

12/01/2007

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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			US 6747961 B1	08-06-2004
			US 6256300 B1	03-07-2001