

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2016/086481

A. CLASSIFICATION OF SUBJECT MATTER

G06K 9/00 (2006.01) i

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)

G06K; G06T; G06F

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 practicable, search terms used)

CPRSABS, VEN, CNKI, IEEE: face, facial, recognize, compare, train, sample, template, album, portrait, sculpture, icon

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN 102811286 A (GUANGDONG OPPO MOBILE COMMUNICATION CO., LTD.) 05 December 2012 (05.12.2012) the whole document	1-7
A	CN 102637255 A (BEIJING QINGXIANG WANGJING TECHNOLOGY) 15 August 2012 (15.08.2012) the whole document	1-7
A	CN 102819726 A (YULONG COMPUTER TELECOM TECHNOLOGY SHENZ) 12 December 2012 (12.12.2012) the whole document	1-7
A	US 2008175447 A1 (SAMSUNG ELECTRONICS CO., LTD.) 24 July 2008 (24.07.2008) the whole document	1-7
A	US 7274822 B2 (MICROSOFT CORPORATION) 25 September 2007 (25.09.2007) the whole document	1-7

Further documents are listed in the continuation of Box C.

See patent family annex.

<p>* Special categories of cited documents:</p> <p>“A” document defining the general state of the art which is not considered to be of particular relevance</p> <p>“E” earlier application or patent but published on or after the international filing date</p> <p>“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)</p> <p>“O” document referring to an oral disclosure, use, exhibition or other means</p> <p>“P” document published prior to the international filing date but later than the priority date claimed</p>	<p>“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</p> <p>“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</p> <p>“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</p> <p>“&” document member of the same patent family</p>
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Date of the actual completion of the international search
09 August 2016

Date of mailing of the international search report
27 September 2016

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CN2016/086481

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN 102811286 A	05 December 2012	None	
CN 102637255 A	15 August 2012	None	
CN 102819726 A	12 December 2012	None	
US 2008175447 A1	24 July 2008	KR 20080069878 A	29 July 2008
		KR 1330636 B1	18 November 2013
US 7274822 B2	25 September 2007	US 2004264780 A1	30 December 2004