

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN2017/088275

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 9/-

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)

CNPAT, CNKI, WPI, EPODOC: 显示屏, 屏幕, 全屏, 指纹, 贴, 粘, 堆叠, 背, 后, display, screen, fingerprint, adher+, stack, back, rear, opposite, inverse

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	CN 107169452 A (GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.) 15 September 2017 (15.09.2017), description, paragraphs [0026]-[0046], and figures 1-5	1, 11
X	US 2017124372 A1 (ESSENTIAL PRODUCTS INC.) 04 May 2017 (04.05.2017), description, paragraphs [0034] and [0039]-[0041], and figures 2A, 2B and 4	1-7, 11
Y	US 2017124372 A1 (ESSENTIAL PRODUCTS INC.) 04 May 2017 (04.05.2017), description, paragraphs [0034] and [0039]-[0041], and figures 2A, 2B and 4	8-10
Y	CN 106529516 A (SHENZHEN TINNO WIRELESS TECHNOLOGY CO., LTD.) 22 March 2017 (22.03.2017), description, paragraphs [0029] and [0030], and figure 1	8-10
X	CN 106778620 A (XU, Pianhong) 31 May 2017 (31.05.2017), description, paragraphs [0015]-[0017], and figures 1-3	1-7, 11

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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02 February 2018

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26 February 2018

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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	CN 106845436 A (BOE TECHNOLOGY GROUP CO., LTD.) 13 June 2017 (13.06.2017), entire document	1-11

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CN2017/088275

Patent Documents referred in the Report	Publication Date	Patent Family	Publication Date
CN 107169452 A	15 September 2017	None	
US 2017124372 A1	04 May 2017	CA 2976829 A1	04 May 2017
		TW 201719496 A	01 June 2017
		EP 3227832 A1	11 October 2017
		KR 20170093192 A	14 August 2017
		CN 107430682 A	01 December 2017
		WO 2017075469 A1	04 May 2017
		AU 2016343749 B2	02 November 2017
		US 9710689 B2	18 July 2017
		SG 11201706644 A	28 September 2017
		SG 11201706644 B	24 November 2017
		AU 2016343749 A1	31 August 2017
CN 106529516 A	22 March 2017	None	
CN 106778620 A	31 May 2017	None	
CN 106845436 A	13 June 2017	None	