

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2019/105423

A. CLASSIFICATION OF SUBJECT MATTER		
G06F 1/16(2006.01)i; G06F 11/16(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) G06F 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 practicable, search terms used) CNPAT, CNKI, WPI, EPODOC: 参数, 参考, 校准, 校正, 矫正, 矫准, 纠正, 滑动, 阈值, 摄像头, 摄像, 占比, 自动, 霍尔, 屏幕, 差, 比较, parameter, reference, correct+, adjust+, calibrate, slid+, glid+, camera, screen, hall, automati+		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PX	CN 109542174 A (GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.) 29 March 2019 (2019-03-29) claims 1-10, description, paragraphs [0027]-[0088], and figures 1-13	1-16
A	CN 108900663 A (GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.) 27 November 2018 (2018-11-27) description, paragraphs [0035]-[0106], and figures 1-6	1-16
A	CN 108848224 A (VIVO MOBILE COMMUNICATION CO., LTD.) 20 November 2018 (2018-11-20) entire document	1-16
A	US 2017237884 A1 (ESSENTIAL PRODUCTS, INC.) 17 August 2017 (2017-08-17) entire document	1-16
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "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 13 November 2019		Date of mailing of the international search report 29 November 2019
Name and mailing address of the ISA/CN China National Intellectual Property Administration (ISA/CN) No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing 100088 China		Authorized officer
Facsimile No. (86-10)62019451		Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/CN2019/105423

Patent document cited in search report	Publication date (day/month/year)	Patent family member(s)	Publication date (day/month/year)
CN 109542174 A	29 March 2019	None	
CN 108900663 A	27 November 2018	None	
CN 108848224 A	20 November 2018	None	
US 2017237884 A1	17 August 2017	US 2017126979 A1	04 May 2017
		WO 2017075099 A1	04 May 2017
		TW 201719265 A	01 June 2017
		DE 112016004988 T5	19 July 2018
		US 9736383 B2	15 August 2017
		US 10070030 B2	04 September 2018