

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2018/117965

A. CLASSIFICATION OF SUBJECT MATTER		
G06T 5/50(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)		
G06T		
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)		
CNABS, CNTXT, DWPI, SIPOABS, USTXT, CNKI: 图像, 特征点, 匹配, 划分, 分割, 区, 块, 速度, 效率; image, feature, match, segment, partition, block, area, speed, efficient		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CN 103955888 A (PLA AIR FORCE EARLY WARNING ACADEMY MONITORING SYSTEM ENGINEERING RESEARCH INSTITUTE) 30 July 2014 (2014-07-30) description, paragraphs 3, 25-89 and 104	1-30
A	CN 103426186 A (SHANDONG UNIVERSITY) 04 December 2013 (2013-12-04) entire document	1-30
A	CN 104778682 A (SAMSUNG TECHWIN CO., LTD.) 15 July 2015 (2015-07-15) entire document	1-30
<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		Date of mailing of the international search report
14 January 2019		29 January 2019
Name and mailing address of the ISA/CN		Authorized officer
State Intellectual Property Office of the P. R. China No. 6, Xitucheng Road, Jimenqiao Haidian District, Beijing 100088 China		
Facsimile No. (86-10)62019451		Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report			Publication date (day/month/year)	Patent family member(s)			Publication date (day/month/year)
CN	103955888	A	30 July 2014	None			
CN	103426186	A	04 December 2013	CN	103426186	B	02 March 2016
CN	104778682	A	15 July 2015	US	2015199585	A1	16 July 2015
				KR	20150084574	A	22 July 2015
				US	9704063	B2	11 July 2017