



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 76 38 60

Classification of the application (IPC):
G01J 4/04, G01J 5/58, G02B 5/30, G06K 9/20

Technical fields searched (IPC):
G06K

| DOCUMENTS CONSIDERED TO BE RELEVANT | | |
|-------------------------------------|--|-------------------|
| Category | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim |
| X | US 2016307053 A1 (AYCOCK TODD M [US] ET AL) 20 October 2016 (2016-10-20) * paragraph [0037] - paragraph [0038] * * paragraph [0045] * * paragraph [0058] * * paragraph [0062] - paragraph [0068] * * paragraph [0073] - paragraph [0091]; figure 3 * | 1-15 |
| A | CHUN C S L ET AL: "POLARIZATION-SENSITIVE THERMAL IMAGING" <i>PROCEEDINGS OF SPIE, IEEE, US</i> , 01 January 1994 (1994-01-01), vol. 2234, DOI: 10.1117/12.181025, ISBN: 978-1-62841-730-2, pages 275-286, XP000889786 * the whole document * | 1-15 |
| A | EP 2905590 A1 (BOEING CO [US]) 12 August 2015 (2015-08-12) * the whole document * | 1-15 |
| A | CONNOR BARRY ET AL: "Scene understanding and task optimisation using multimodal imaging sensors and context: a real-time implementation" <i>INFRARED TECHNOLOGY AND APPLICATIONS XXXVII, SPIE, 1000 20TH ST. BELLINGHAM WA 98225-6705 USA</i> , 13 May 2011 (2011-05-13), vol. 8012, no. 1, DOI: 10.1117/12.890207, pages 1-9, XP060016819 * the whole document * | 1-15 |

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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|------------------------------|---|---------------------------------|
| Place of search The Hague | Date of completion of the search 10 March 2021 | Examiner de Castro Palomares |
|------------------------------|---|---------------------------------|

CATEGORY OF CITED DOCUMENTS

| | |
|---|--|
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| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 76 38 60

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 10-03-2021
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| Patent document cited in search report | | Publication date | Patent family member(s) | | Publication date |
|--|----|------------------|-------------------------|-----------------|------------------|
| US 2016307053 | A1 | 20-10-2016 | NONE | | |
| EP 2905590 | A1 | 12-08-2015 | BR | 102015001708 A2 | 22-09-2015 |
| | | | CA | 2870718 A1 | 06-08-2015 |
| | | | CN | 104833424 A | 12-08-2015 |
| | | | EP | 2905590 A1 | 12-08-2015 |
| | | | JP | 6516487 B2 | 22-05-2019 |
| | | | JP | 2015155896 A | 27-08-2015 |
| | | | KR | 20150099416 A | 31-08-2015 |
| | | | US | 2015219498 A1 | 06-08-2015 |