

SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 19 91 53 38

Classification of the application (IPC): G06K 9/00, H04N 7/18, G06V 20/10, G05D 1/02 Technical fields searched (IPC): G05D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
А	TAKASE K ET AL: "Autonomous mobile robot platform supported by intelligent information infrastructure" ROBOTICS, INTELLIGENT SYSTEMS AND SIGNAL PROCESSING, 2003. PROCEEDINGS . 2003 IEEE INTERNATIONAL CONFERENCE ON CHANGSHA, HUNAN, CHINA OCT. 8-13, 2003, PISCATAWAY, NJ, USA,IEEE, 08 October 2003 (2003-10-08), vol. 1, DOI: 10.1109/RISSP.2003.1285624, ISBN: 978-0-7803-7925-1, pages 495-500, XP010696339 * abstract; figures 1,8-9 * * page 495 - page 497 * * page 499 *	1-12
А	RAMPINELLI MARIANA ET AL: "An Intelligent Space for Mobile Robot Localization Using a Multi-Camera System" <i>SENSORS</i> , 15 August 2014 (2014-08-15), vol. 14, no. 8, DOI: 10.3390/s140815039, pages 15039-15064, XP055964485 * abstract; figures 1,3,6 * * page 15043 * * page 15060 - page 15061 *	1-12
А	SHIM JAE ET AL: "A Mobile Robot Localization via Indoor Fixed Remote Surveillance Cameras" SENSORS CH 04 February 2016 (2016-02-04), vol. 16, no. 2 URL: https://www.mdpi.com/journal/sensors/ , ISSN: 1424-8220, XP055964233 * abstract; figures 1,5c,14,19 * * page 2 - page 3 * * pages 7,12 *	1-12

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

Place of search

The Hague

Date of completion of the search 13 October 2022

Examiner Mallet, Philippe

CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
 Y: particularly relevant if taken alone
- particularly relevant if combined with another document of the same category
- technological background
- O: non-written disclosure
- &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date
- document cited in the application
- L: document cited for other reasons