

## SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 19 92 01 40

Classification of the application (IPC): G08B 29/24, G08B 13/181, G08B 13/22, G01S 11/00, G01S 13/56, H04B 17/309, H04W 24/08

Technical fields searched (IPC): G08B, G01S

DOCUMENTS CONSIDERED TO BE RELEVANT						
Category	ategory Citation of document with indication, where appropriate, of relevant passages					
Α	US 10109168 B1 (DEVISON STEPHEN ARNOLD [CA] ET AL) 23 October 2018 (2018-10-23) * abstract; figures 1-6 *	1-11				
	* column 11, line 51 - column 14, line 40 *  * column 15, line 20 - column 19, line 44 *  * column 21, line 51 - column 22, line 24 *					
А	US 10051414 B1 (OMER MOHAMMAD [CA] ET AL) 14 August 2018 (2018-08-14) * abstract; figures 1-8 * * column 1, line 47 - column 3, line 14 *	1-11				
	* column 11, line 10 - column 15, line 57 *					

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

Date of completion of the search Place of search Examiner Munich 04 March 2022 Bilard, Stéphane

## **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 E:
- D: document cited in the application
- L: document cited for other reasons



## ANNEX TO SUPPLEMENTARY EUROPEAN **SEARCH REPORT**

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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 04-03-2022

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			CN	111226129 A	02-06-2020
			EP	3679399 A1	15-07-2020
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			KR	20200040789 A	20-04-2020
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			WO	2019041019 A1	07-03-2019