



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 91 60 44

Classification of the application (IPC):

G01S 17/10, G01S 7/484, G01S 7/487, G01S 17/89, G01S 17/93, G01S 7/486

Technical fields searched (IPC):

G01S

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2019120942 A1 (ZHANG RUI [US] ET AL) 25 April 2019 (2019-04-25) * paragraphs [0002], [0008] - [0010], [0038] - [0045]; figure 2 *	1-15

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 Munich	Date of completion of the search 24 March 2023	Examiner Grübl, Alexander
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CATEGORY OF CITED DOCUMENTS

- | | |
|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
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| O: non-written disclosure | D: document cited in the application |
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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 24-03-2023
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2019120942	A1	25-04-2019	CN	111542765 A	14-08-2020
			EP	3698168 A1	26-08-2020
			US	2019120942 A1	25-04-2019
			US	2022357432 A1	10-11-2022
			WO	2019079642 A1	25-04-2019