

INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2019/082037

A. CLASSIFICATION OF SUBJECT MATTER <i>G01F 1/84</i> (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) G01F		
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) EPO-Internal, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 2018143064 A1 (KUNZE JOHANNES [DE] ET AL) 24 May 2018 (2018-05-24) paragraphs [0011], [0014] - [0015], [0018], [0021], [0022], [0024], [0028] - [0033], [0035], [0049] - [0054]; figure 1	1-14,16-19 15
A	US 2011072912 A1 (LOVING ROGER SCOTT [US]) 31 March 2011 (2011-03-31) paragraphs [0065], [0066]; figure 1	1,16-19
A	US 2007186686 A1 (DRAHM WOLFGANG [DE] ET AL) 16 August 2007 (2007-08-16) paragraph [0112]	7
A	US 2007006666 A1 (HENRY MANUS P [GB]) 11 January 2007 (2007-01-11) paragraphs [0076] - [0078], [0162]	12-14
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
<p>* Special categories of cited documents:</p> <p>“A” document defining the general state of the art which is not considered to be of particular relevance</p> <p>“E” earlier application or patent but published on or after the international filing date</p> <p>“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)</p> <p>“O” document referring to an oral disclosure, use, exhibition or other means</p> <p>“P” document published prior to the international filing date but later than the priority date claimed</p> <p>“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</p> <p>“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</p> <p>“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</p> <p>“&” document member of the same patent family</p>		
Date of the actual completion of the international search 21 February 2020		Date of mailing of the international search report 10 March 2020
Name and mailing address of the ISA/EP European Patent Office p.b. 5818, Patentlaan 2, 2280 HV Rijswijk Netherlands Telephone No. (+31-70)340-2040 Facsimile No. (+31-70)340-3016		Authorized officer Reeb, Bertrand Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

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