

INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2018/071402

A. CLASSIFICATION OF SUBJECT MATTER		
<i>G01F 1/66</i> (2006.01)i; <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	WO 2010069869 A1 (FLOWTEC AG [CH]; BERGER ANDREAS [CH]; WIEST ACHIM [DE]) 24 June 2010 (2010-06-24) figures 1, 2 page 9, line 30 - line 34 page 12, line 9 - line 10	1-12
X	US 9689727 B2 (ENDRESS + HAUSER FLOWTEC AG [CH]) 27 June 2017 (2017-06-27) figures 1, 5 column 12, line 6 - line 7	1
X	WO 2016091477 A1 (FLOWTEC AG [CH]) 16 June 2016 (2016-06-16) figure 2 page 12, line 11 - line 12	1
X	US 2015330819 A1 (BERBERIG OLIVER [DE]) 19 November 2015 (2015-11-19) figures 1, 6 paragraph [0044]	1
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "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) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "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 "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 "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 "&" document member of the same patent family		
Date of the actual completion of the international search 16 October 2018		Date of mailing of the international search report 23 October 2018
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 Régert, Tamás Telephone No.

INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report			Publication date (day/month/year)	Patent family member(s)			Publication date (day/month/year)
WO	2010069869	A1	24 June 2010	DE	102008055030	A1	01 July 2010
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US	9689727	B2	27 June 2017	CN	105264339	A	20 January 2016
				DE	102013105922	A1	11 December 2014
				EP	3004812	A1	13 April 2016
				US	2016116316	A1	28 April 2016
				WO	2014195118	A1	11 December 2014
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				DE	102014118187	A1	09 June 2016
				EP	3230696	A1	18 October 2017
				US	2017314977	A1	02 November 2017
				WO	2016091477	A1	16 June 2016
US	2015330819	A1	19 November 2015	DE	102014106927	A1	19 November 2015
				US	2015330819	A1	19 November 2015