

INTERNATIONAL SEARCH REPORT

International application No
PCT/EP2018/050187

A. CLASSIFICATION OF SUBJECT MATTER
INV. H01F17/00 H01F27/29 H01F27/255 H01F27/26 H01F27/30
ADD.
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)
H01F H05K H01R

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

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 10 2014 002298 B3 (FRAUNHOFER GES ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E V [DE]) 8 January 2015 (2015-01-08) figure 2 paragraph [0030]	1-15
A	----- CN 201 138 608 Y (JUNDONG CAI [CN]) 22 October 2008 (2008-10-22) figures 1-12 entsprechende Beschreibung -----	1-15

Further documents are listed in the continuation of Box C.

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
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- "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 4 April 2018	Date of mailing of the international search report 12/04/2018
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Weisser, Wolfgang
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/EP2018/050187

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 102014002298 B3	08-01-2015	NONE	
CN 201138608	Y	22-10-2008	NONE