

INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2020/058445

A. CLASSIFICATION OF SUBJECT MATTER**H02G 3/08**(2006.01)i; **H02B 1/52**(2006.01)i; **H02G 3/18**(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)

H02G; H02B; H01R; G01R

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	DE 102005045564 A1 (THERMEC [DE]) 01 March 2007 (2007-03-01) paragraphs [0029], [0042]; figures 1-4	1-7,9-15 8
X	CN 203774709 U (SCHNEIDER ELECTRIC IT CORP) 13 August 2014 (2014-08-13) paragraphs [0022], [0023], [0025]; figures 1, 3	1,3,5-7,11-15

 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

14 April 2020

Date of mailing of the international search report

22 April 2020

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/EP2020/058445

Patent document cited in search report	Publication date (day/month/year)	Patent family member(s)	Publication date (day/month/year)
DE 102005045564 A1	01 March 2007	NONE	
CN 203774709 U	13 August 2014	NONE	