

INTERNATIONAL SEARCH REPORT

International application No.

PCT/EP2019/086356

A. CLASSIFICATION OF SUBJECT MATTER

E04F 15/02(2006.01)i; *E04F 15/10*(2006.01)i; *E04F 13/08*(2006.01)i; *E04F 13/16*(2006.01)i; *E04B 9/06*(2006.01)i;
E04B 9/04(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)

E04F; E04B

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.
Y	EP 3263792 A1 (SWISS KRONO TEC AG [CH]) 03 January 2018 (2018-01-03) cited in the application paragraphs [0001], [0006], [0010], [0013], [0041], [0055], [0063] paragraphs [0066] - [0069]; figure 1 paragraph [0080]; figure 6	1-9,11-14
Y	EP 1426520 A1 (HUELSTA WERKE HUELS KG [DE]) 09 June 2004 (2004-06-09) paragraphs [0060] - [0062]; figures 12,13 paragraph [0036]; figure 1 paragraphs [0003], [0017]	1-14
Y	DE 202012100659 U1 (WERZALIT GMBH & CO KG [DE]) 23 March 2012 (2012-03-23) paragraphs [0001], [0002], [0015], [0016] paragraphs [0029] - [0032]; figures 5a, 5b	1-14
Y	DE 102005058105 B3 (SCHULTE JOHANNES [DE]) 22 February 2007 (2007-02-22) paragraphs [0001], [0020], [0021] paragraphs [0035], [0036]; figures 5-7	2,5-8

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
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 “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
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 “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

11 March 2020

Date of mailing of the international search report

18 March 2020

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.

PCT/EP2019/086356

Patent document cited in search report	Publication date (day/month/year)	Patent family member(s)	Publication date (day/month/year)
EP 3263792 A1	03 January 2018	NONE	
EP 1426520 A1	09 June 2004	AT 335892 T	15 September 2006
		EP 1426520 A1	09 June 2004
		ES 2269590 T3	01 April 2007
DE 202012100659 U1	23 March 2012	NONE	
DE 102005058105 B3	22 February 2007	NONE	