



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 76 11 39

Classification of the application (IPC):
B28B 3/22

Technical fields searched (IPC):
B28B, F16L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	RU 2293651 C1 (SELIVANOV NIKOLAJ PAVLOVICH [RU]; SHEMBAKOV VLADIMIR ALEKSANDROV [RU]) 20 February 2007 (2007-02-20) * figures 1-6 * * paragraphs [0029] - [0042] *	1-5
A	US 4723900 A (VUORENOJA TEUVO [FI]) 09 February 1988 (1988-02-09) * figures 1-5 * * column 2, lines 37-64 *	1-5
A	US 5023030 A (RANTANEN HEIKKI [FI]) 11 June 1991 (1991-06-11) * figures 1-3 * * column 3, lines 51-65 *	1-5

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 03 September 2018	Examiner Voltz, Eric
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CATEGORY OF CITED DOCUMENTS

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| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			US	5023030 A	11-06-1991

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