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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 94 06 48

Classification of the application (IPC):
B23C 3/00*, *B23Q 3/00*, *B21D 43/28*, *B23Q 7/14

Technical fields searched (IPC):
B21D, B23Q, B23D, B27M

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	DE 19725043 A1 (TORSTEN SCHIRMER GMBH & CO KG [DE]) 17 December 1998 (1998-12-17) * paragraphs [0031], [0039]; claim 1; figures 1-10 *	1, 5-10 2-4
Y	DE 102008036974 A1 (SCHMIDLER RICHARD [DE]) 11 February 2010 (2010-02-11) * paragraphs [0013] - [0014]; figure 1 *	2-4
Y	WO 2018069779 A1 (MANNI SIPRE S P A [IT]) 19 April 2018 (2018-04-19) * claim 1; figure 3 *	2-4
A	FR 3070019 A1 (F O M IND S R L [IT]) 15 February 2019 (2019-02-15) * claim 1; figures 1-5 *	1
A	DE 3823635 A1 (LUTZ EUGEN MASCH [DE]) 25 January 1990 (1990-01-25) * claims 1,8; figures 1-2 *	7-10
A	EP 3254803 A1 (F O M IND S R L [IT]) 13 December 2017 (2017-12-13) * claim 1; figures 1,5 *	1-10
A	**GAISSER H**: "STAHLBAUPROFILE FLEXIBEL AUTOMATISIERT BEARBEITEN" *WERKSTATT UND BETRIEB, HANSER, MÜNCHEN*, 01 August 1991 (1991-08-01), vol. 124, no. 8, ISSN: 0043-2792, pages 669-672, XP000243311 * page 2 *	1

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	Date of completion of the search	Examiner
The Hague	21 July 2022	Lasa Goñi, Andoni

CATEGORY OF CITED DOCUMENTS

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D: document cited in the application
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 19725043 A1	17-12-1998	*NONE*	
DE 102008036974 A1	11-02-2010	*NONE*	
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