



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 89 63 82

Classification of the application (IPC):
B21D 45/00, B21D 45/06, B30B 15/32

Technical fields searched (IPC):
B21D, B30B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	JP 2007175779 A (UMIX CO LTD) 12 July 2007 (2007-07-12) * claim 1 * * figure 3 *	1-4
A	US 5329835 A (TIMP RICHARD L [US] ET AL) 19 July 1994 (1994-07-19) * claims 1, 2, 10 * * figures 1, 2 *	1-4
A	US 2168377 A (WALES GEORGE F) 08 August 1939 (1939-08-08) * claims 1, 5 * * figures 1, 2 *	1-4
A	JP 2003266135 A (AMADA CO LTD; APUROTEKKU KK) 24 September 2003 (2003-09-24) * claims 5-7 * * figure 1 *	1-4
A	US 2007028737 A1 (MOELLERING DAVID J [US]) 08 February 2007 (2007-02-08) * claim 1 * * figures 4, 5 *	1-4

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 Munich	Date of completion of the search 17 August 2020	Examiner Stanic, Franjo
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CATEGORY OF CITED DOCUMENTS

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 17-08-2020
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