



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 78 05 29

Classification of the application (IPC):

B23G 1/24, B23Q 17/22, B23Q 3/06, B23B 31/10, B23B 31/163, B23Q 17/20

Technical fields searched (IPC):

B25H, B23B, B23G, B23Q, G01B

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 2013055862 A1 (KUNDRACIK RICHARD [US] ET AL) 07 March 2013 (2013-03-07) * the whole document *	1-7
A	US 4536000 A (ROEHM GUENTER H [DE]) 20 August 1985 (1985-08-20) * the whole document *	1
A	DE 102010003807 A1 (TRUMPF WERKZEUGMASCHINEN GMBH [DE]) 13 October 2011 (2011-10-13) * the whole document *	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 The Hague	Date of completion of the search 23 April 2024	Examiner Rabolini, Marco
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-7
Chuck jaw sensor system
2. claims: 8-12
Foldable stand with lift assist
3. claims: 13-15
Speed selection pedal

None of the further search fees have been paid within the fixed time limit. The present (supplementary) European search report has been drawn up for those parts of the European patent application which relate to the first mentioned in the claims, namely claims: 1-7

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 23 April 2024	Examiner Rabolini, Marco
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 78 05 29

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 23-04-2024
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2013055862 A1	07-03-2013	CN 103917319 A	09-07-2014
		US 2013055862 A1	07-03-2013
		WO 2013036476 A1	14-03-2013
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		EP 0108857 A2	23-05-1984
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