



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 93 25 43

Classification of the application (IPC):
A63H 19/10, A63H 19/15

Technical fields searched (IPC):
A63H

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	DE 8314477 U1 (WERNER HERZIG) 02 February 1984 (1984-02-02) * paragraphs [11], [15], [18], [20]; figures 1-2, 4 *	1
A	US 2017203223 A1 (CHO SUNG-WON [KR]) 20 July 2017 (2017-07-20) * the whole document *	1
A	KR 20110023232 A (KOREA BRASS CO LTD [KR]; CHO SUNG WON [KR]) 08 March 2011 (2011-03-08) * the whole document *	1
A	DE 10048964 A1 (TOMY CO LTD [JP]) 11 April 2002 (2002-04-11) * the whole document *	1
A	WO 2018088036 A1 (OISHI SHOHO [JP]) 17 May 2018 (2018-05-17) * 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 Munich	Date of completion of the search 11 June 2021	Examiner Turmo, Robert
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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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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 11-06-2021
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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