



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 94 12 23

Classification of the application (IPC):
B26B 21/52, B26B 21/22

Technical fields searched (IPC):
B26B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	EP 3378610 A1 (DORCO CO LTD [KR]) 26 September 2018 (2018-09-26) * paragraphs [0052] - [0057], [0103] - [0120]; figures 2, 3, 5, 7-12 *	1-10
A	US 2011088269 A1 (WALKER JR VINCENT PAUL [US] ET AL) 21 April 2011 (2011-04-21) * paragraphs [0021] - [0023]; figures 1-4 *	1-10

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 31 May 2022	Examiner Rattenberger, B
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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 31-05-2022
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 3378610	A1	26-09-2018	CN 108349098 A 31-07-2018
			EP 3378610 A1 26-09-2018
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			JP 2018535768 A 06-12-2018
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