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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 79 72 79

Classification of the application (IPC):
B65D 81/03, B65H 23/14, B65H 16/00, B65H 23/08

Technical fields searched (IPC):
B65H, B31D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	US 2019193366 A1 (GOODRICH DAVID PAUL [US]) 27 June 2019 (2019-06-27) * abstract * * figures 1,2,3,4 * * column 10, line 1 - column 11, line 41 * * the whole document *	1-3 4
X	US 2014027553 A1 (PAGE BRANDON CADETTE [US] ET AL) 30 January 2014 (2014-01-30) * abstract * * figures 11,13 * * paragraph [0074] * * the whole document *	1
X Y	US 5782735 A (GOODRICH DAVID P [US] ET AL) 21 July 1998 (1998-07-21) * abstract * * figures 12,13,21 * * column 10, line 1 - column 11, line 41 * * the whole document *	5, 6, 8-10, 12, 14, 15 11
X Y	US 2018281336 A1 (CHEICH ROBERT C [US] ET AL) 04 October 2018 (2018-10-04) * abstract * * figures 10,13,17 * * paragraphs [0074] - [0083] * * the whole document *	5-7, 13 11
Y	US 9701091 B2 (RANPAK CORP [US]) 11 July 2017 (2017-07-11) * abstract * * figures 2,3 * * the whole document *	11

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 October 2024	Examiner Piekarski, Adam
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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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EP 21 79 72 79

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 11-10-2024
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