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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 89 76 55

Classification of the application (IPC):
B24C 5/04

Technical fields searched (IPC):
B05B, B24C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 7059543 B2 (DUSHKIN ANDREY L [RU] ET AL) 13 June 2006 (2006-06-13)	1, 3-18, 21-27, 29-36, 39-45
A	* figures *	2, 19, 20, 28, 37, 38
X	US 4134547 A (GAMST EINAR) 16 January 1979 (1979-01-16)	1-7, 10-18, 21-25, 28, 39-45
A	* figures *	8, 9, 19, 20, 26, 27, 29-38
X	US 3701482 A (SACHNIK NORMAN H) 31 October 1972 (1972-10-31)	1, 3-18, 21-27, 29-36, 39-45
A	* figures *	2, 19, 20, 28, 37, 38
X	US 8389066 B2 (VIJAY MOHAN M [CA]; VLN ADVANCED TECHNOLOGIES INC [CA]) 05 March 2013 (2013-03-05)	1, 3-18, 21-26, 28-36, 39-45
A	* figures *	19, 20, 27, 37, 38
A	US 5975996 A (SETTLES GARY S [US]) 02 November 1999 (1999-11-02)	1-43
A	* the whole document *	
A	GB 722464 A (WILLIAM HOWARD MEAD) 26 January 1955 (1955-01-26)	1-43
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A	14 August 1958 (1958-08-14)	
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A	US 2015196921 A1 (LEHNIG TONY R [US]) 16 July 2015 (2015-07-16)	1-43
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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 25 November 2023	Examiner Lindner, Volker
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CATEGORY OF CITED DOCUMENTS

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DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 2005037697 A1 (NORD LANCE G [US] ET AL) 17 February 2005 (2005-02-17) * the whole document *	1-43
A	US 10150203 B1 (SULLIVAN CHRISTOPHER [US] ET AL) 11 December 2018 (2018-12-11) * the whole document *	1-43

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 25 November 2023	Examiner Lindner, Volker
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