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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 81 44 94

Classification of the application (IPC):
B63B 43/16, B63B 17/00

Technical fields searched (IPC):
B63B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 4175510 A (DEVINE THOMAS H [US]) 27 November 1979 (1979-11-27) * figures 1-8 * * column 3, lines 51-56 * * column 4, lines 33-35 *	1-3, 5-9, 11
X	KR 101880242 B1 (DOWOO CO LTD [KR]) 20 July 2018 (2018-07-20) * figures 1-2 * * paragraphs [0021], [0025] *	7-9, 11
X	US 2016075408 A1 (SCHIAFFINO GIACOMO [IT] ET AL) 17 March 2016 (2016-03-17) * figures 5-14 *	7-11
X	US 3641774 A (HEKKANEN EERO M ET AL) 15 February 1972 (1972-02-15) * figures 5-8 *	7-11
E	WO 2021219970 A1 (MORTLOCK DAVID MICHAEL [GB]; E M & I MARITIME LTD) 04 November 2021 (2021-11-04) * figures 1-17 * * page 15, lines 23-25 *	1-22
A	US 10011145 B2 (EM&I MARITIME LTD [JE]; EM&I MARTIME LTD [JE]) 03 July 2018 (2018-07-03) * the whole document *	1-22
A	WO 2013190314 A1 (E M & I MARITIME LTD [GB]) 27 December 2013 (2013-12-27) * the whole document *	1-22
A	US 2019283841 A1 (FARRELL III JOSEPH E [US] ET AL) 19 September 2019 (2019-09-19) * the whole document *	1-22

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 21 May 2024	Examiner Freire Gomez, Jon
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CATEGORY OF CITED DOCUMENTS

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Application number:
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DOCUMENTS CONSIDERED TO BE RELEVANT

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A,D	WO 2015002742 A1 (BUTLER JOHNNY [US]) 08 January 2015 (2015-01-08) * the whole document *	1-22
A,D	US 6241424 B1 (BATH WILLIAM R [US] ET AL) 05 June 2001 (2001-06-05) * the whole document *	1-22
A,D	US 6200068 B1 (BATH WILLIAM R [US] ET AL) 13 March 2001 (2001-03-13) * the whole document *	1-22

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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Application number:
EP 21 81 44 94

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