



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 78 91 70

Classification of the application (IPC):
B63B 32/51, B63B 32/64, B63B 32/66, B63B 32/59

Technical fields searched (IPC):
B63B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	JP 6644180 B1 (EBATA SHIGEYUKI) 12 February 2020 (2020-02-12) * Machine translation; figures 2-4 *	1-10
A	EP 2852525 B1 (TUSHINGHAM SAILS LTD [GB]) 13 April 2016 (2016-04-13) * paragraphs [0028] - [0031]; figures 7,8 *	1
A	KR 20110016619 A (BAY IND CO LTD [KR]) 18 February 2011 (2011-02-18) * Machine translation; figure 4b *	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 The Hague	Date of completion of the search 16 April 2024	Examiner Mauriès, Laurent
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CATEGORY OF CITED DOCUMENTS

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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 16-04-2024
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
JP 6644180	B1	12-02-2020	JP	6644180 B1	12-02-2020
			JP	2020083295 A	04-06-2020
EP 2852525	B1	13-04-2016	EP	2852525 A1	01-04-2015
			GB	2502335 A	27-11-2013
			WO	2013175160 A1	28-11-2013
KR 20110016619	A	18-02-2011	KR	20110016619 A	18-02-2011
			US	2011036284 A1	17-02-2011