



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 87 84 43

Classification of the application (IPC):
B61L 5/04, B61L 5/10, B61L 5/16

Technical fields searched (IPC):
B61L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CA 2974680 A1 (ADVANCED RAIL SYSTEMS INC [US]) 12 March 2018 (2018-03-12) * abstract * * paragraph [0060] - paragraph [0065] * * paragraph [0078] - paragraph [0079] * * page 18; claim 11 * * figures 2,4,11,12 *	1-13
A	US 5375796 A (TURNER CHARLES W [US] ET AL) 27 December 1994 (1994-12-27) * column 2, line 35 - column 3, line 2 * * figures 2,3 *	1-13
A	US 5669587 A (VAN ALSTINE DANIEL W [US] ET AL) 23 September 1997 (1997-09-23) * figures 7,8 * * column 4, line 9 - line 31 * * column 12, line 9 - column 13, line 19 * * table 1 *	1-13

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 12 February 2024	Examiner Janssen, Axel
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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 12-02-2024
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
CA 2974680 A1	12-03-2018	CA 2974680 A1 US 2018073198 A1	12-03-2018 15-03-2018
US 5375796 A	27-12-1994	AT E164131 T1 AU 684321 B2 CA 2138317 A1 EP 0661199 A1 NZ 270225 A US 5375796 A	15-04-1998 11-12-1997 29-06-1995 05-07-1995 26-05-1997 27-12-1994
US 5669587 A	23-09-1997	NONE	