



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 23 71 54 10

Classification of the application (IPC):
B61L 5/18

Technical fields searched (IPC):
B61L, G01R

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 7696698 B2 (LUMINATION LLC [US]) 13 April 2010 (2010-04-13) * column 1, line 14 - column 8, line 28; figures 1-9 *	1, 2, 7, 8, 12-15
Y		3-6, 9-11
X	CN 114590286 A (BEIJING ALL PATH COMMUNICATION SIGNAL RES AND DESIGN INSTITUTE GROUP L) 07 June 2022 (2022-06-07)	1, 2, 7, 8, 12-15
Y	* paragraph [0002] - paragraph [0082]; figures 1-3 *	3-6, 9-11
A	JP 2000222686 A (SANKOSHA CO LTD) 11 August 2000 (2000-08-11) * paragraph [0002] - paragraph [0036]; figures 1-6 *	1-15

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 31 July 2024	Examiner Kassner, Holger
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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 31-07-2024
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 7696698	B2	13-04-2010	AU 2008264218 A1 EP 2076095 A2 US 2009167186 A1	16-07-2009 01-07-2009 02-07-2009
CN 114590286	A	07-06-2022	NONE	
JP 2000222686	A	11-08-2000	NONE	