Europäisches Patentamt
European Patent Office
Office européen des brevets

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 74 74 06

Classification of the application (IPC):
B65D 30/16*, *B65D 33/38*, *B65D 75/58

Technical fields searched (IPC):
B65D

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X,D Y	JP 2001247135 A (HOSOKAWA YOKO KK) 11 September 2001 (2001-09-11) * paragraphs [0005] - [0023]; figures 9,13,14 *	1 2
Y	EP 1798157 A1 (HOSOKAWA YOKO KK [JP]; SHIROUMA SAIENSU KABUSHIKI KAI [JP]) 20 June 2007 (2007-06-20) * paragraphs [0024], [0047]; figures 1,2 *	2
A	EP 2548810 A1 (HOSOKAWA YOKO KK [JP]) 23 January 2013 (2013-01-23) * figures 1-26 *	1, 2
A	WO 9118797 A1 (JOHNSON & SON INC S C [US]) 12 December 1991 (1991-12-12) * figures 5,6 *	1, 2

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	Date of completion of the search	Examiner
Munich	16 September 2021	Jervelund, Niels

CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone
Y : particularly relevant if combined with another document of the same category
A: technological background
O: non-written disclosure
P: intermediate document
T: theory or principle underlying the invention
E: earlier patent document, but published on, or after the filing date
D: document cited in the application
L: document cited for other reasons
& : member of the same patent family, corresponding document

Disclaimer: this document has been automatically generated using data structured in accordance with WIPO standard ST.36 from the database of search reports of the European Patent Office. For technical reasons, its content and layout may differ from that of the original publication. Only the original published information is legally binding.

EP 3 747 792 A4

© 2020 org.epo.publication.kb xsl stylesheet v1.0.1SRnfp

Europäisches Patentamt
European Patent Office
Office européen des brevets

ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 19 74 74 06

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 16-09-2021
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2001247135 A	11-09-2001	*NONE*	
EP 1798157 A1	20-06-2007	CN 101014506 A	08-08-2007
		EP 1798157 A1	20-06-2007
		JP 4688076 B2	25-05-2011
		JP 2006076615 A	23-03-2006
		US 2008063319 A1	13-03-2008
		WO 2006028139 A1	16-03-2006
EP 2548810 A1	23-01-2013	AU 2011228018 A1	08-11-2012
		CN 102858646 A	02-01-2013
		EP 2548810 A1	23-01-2013
		JP 5401369 B2	29-01-2014
		JP 2011195175 A	06-10-2011
		KR 20120117927 A	24-10-2012
		US 2013011085 A1	10-01-2013
		WO 2011115270 A1	22-09-2011
WO 9118797 A1	12-12-1991	AR 248005 A1	31-05-1995
		AT 123461 T	15-06-1995
		AU 640487 B2	26-08-1993
		CA 2083178 C	07-10-1997
		DE 69110284 T2	19-10-1995
		DK 0531444 T3	06-11-1995
		EP 0531444 A1	17-03-1993
		ES 2073166 T3	01-08-1995
		NZ 238209 A	28-10-1992
		US 5350240 A	27-09-1994
		WO 9118797 A1	12-12-1991

EP 3 747 792 A4

© 2020 org.epo.publication.kb xsl stylesheet v1.0.1SRnfp

Disclaimer: this document has been automatically generated using data structured in accordance with WIPO standard ST.36 from the database of search reports of the European Patent Office. For technical reasons, its content and layout may differ from that of the original publication. Only the original published information is legally binding.