



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 85 24 95

Classification of the application (IPC):
E03D 9/03, E03D 9/02

Technical fields searched (IPC):
E03D

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	BE 485572 A (J.T. THORNTON) 29 October 1948 (1948-10-29) * abstract * * page 2 - page 7 * * figures 1,2,5-8 *	1-15
X A	US 4183105 A (WOMACK LEO K [US]) 15 January 1980 (1980-01-15) * column 1 - column 5; figures 1-3 *	1, 2, 4-15 3
X A	US 1206366 A (PETERMAN CHARLES C [US] ET AL) 28 November 1916 (1916-11-28) * page 1, line 43 - page 2, line 51; figures 1-4 *	1, 2, 4, 6-15 3
X A	DE 102010025818 A1 (JOCHLER KLAUS [DE]) 05 January 2012 (2012-01-05) * the whole document *	1, 3, 5-15 2, 4

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 October 2024	Examiner Martinez Cebollada
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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 21-10-2024.
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
BE 485572	A	29-10-1948	NONE	
US 4183105	A	15-01-1980	NONE	
US 1206366	A	28-11-1916	NONE	
DE 102010025818	A1	05-01-2012	NONE	