



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 77 14 19

Classification of the application (IPC):
B65H 18/28

Technical fields searched (IPC):
B65H

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	EP 0479715 A1 (FERAMATIC AG [CH]) 08 April 1992 (1992-04-08) * claims; figures *	1, 4
A	EP 0280949 A1 (FERAG AG [CH]) 07 September 1988 (1988-09-07) * claims 1,6,7 *	1, 4
A	US 4097983 A (COLE TERRELL A) 04 July 1978 (1978-07-04) * the whole document *	1, 4
A	CN 203458306 U (HENGAN FUJIAN HOLDING GROUP CO; HENGAN CHINA PAPER CO LTD; HUNAN HENGA) 05 March 2014 (2014-03-05)	1, 4
A	US 2010101185 A1 (MADDALENI ROMANO [IT] ET AL) 29 April 2010 (2010-04-29) * paragraph [0059] - paragraph [0104]; figures *	1, 4
A	US 1346441 A (CANNON MERVIN B) 13 July 1920 (1920-07-13) * the whole document *	1, 4
A	US 2454864 A (DEXTER ROBERT G) 30 November 1948 (1948-11-30) * the whole document *	1, 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 26 October 2018	Examiner Haaken, Willy
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CATEGORY OF CITED DOCUMENTS

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|---|---|
| <p>X: particularly relevant if taken alone</p> <p>Y: particularly relevant if combined with another document of the same category</p> <p>A: technological background</p> <p>O: non-written disclosure</p> <p>& : member of the same patent family, corresponding document</p> | <p>P: intermediate document</p> <p>T: theory or principle underlying the invention</p> <p>E: earlier patent document, but published on, or after the filing date</p> <p>D: document cited in the application</p> <p>L: document cited for other reasons</p> |
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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 26-10-2018.
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