



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 83 06 79

Classification of the application (IPC):
B41J 2/01, B41J 2/165, B41J 2/21, B41J 11/00, B41J 29/393

Technical fields searched (IPC):
B41J

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2011279509 A1 (SUGIMURA HIDEO [JP] ET AL) 17 November 2011 (2011-11-17) * figures 1-3 * * paragraph [0022] - paragraph [0026] *	1-10
X	US 2014035982 A1 (KUSAKABE TAKETOSHI [JP]) 06 February 2014 (2014-02-06) * figures 3-5 * * paragraph [0058] - paragraph [0059] * * paragraph [0085] - paragraph [0088] * * paragraph [0093] - paragraph [0094] * * paragraph [0107] *	1-10
X	US 2011279508 A1 (NAITO HISATSUGU [JP]) 17 November 2011 (2011-11-17) * figures 1, 4, 6-7 * * paragraph [0048] * * paragraph [0061] *	1-10

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 03 June 2019	Examiner João, César
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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 03-06-2019
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