



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 87 97 73

Classification of the application (IPC):
B41J 2/165

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 2006125869 A1 (MITANI YASUTAKA [JP] ET AL) 15 June 2006 (2006-06-15) * the whole document *	1-3
X	US 2009073208 A1 (KOMATSU SHINYA [JP] ET AL) 19 March 2009 (2009-03-19) * the whole document *	1, 2
X	JP 2011201157 A (SEIKO EPSON CORP) 13 October 2011 (2011-10-13) * the whole document *	1, 2
X	US 2008018691 A1 (KOASE TAKASHI [JP]) 24 January 2008 (2008-01-24) * the whole document *	1, 2, 10
X	JP 2005088307 A (CANON KK) 07 April 2005 (2005-04-07) * the whole document *	1, 2, 7-10
A	US 2015116400 A1 (SASAKI SHINO [JP]) 30 April 2015 (2015-04-30) * the whole document *	1, 3-6, 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 25 October 2019	Examiner Hartmann, Mathias
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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 25-10-2019
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