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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 73 82 93

Classification of the application (IPC):
A01N 1/02

Technical fields searched (IPC):
A01N

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	LIU JUN ET AL: "Automated Vitrification of Embryos: A Robotics Approach" <i>IEEE ROBOTICS & AUTOMATION MAGAZINE, IEEE SERVICE CENTER, PISCATAWAY, NJ, US</i> , 01 June 2015 (2015-06-01), vol. 22, no. 2, DOI: 10.1109/MRA.2014.2386195, ISSN: 1070-9932, pages 33-40, XP011584569 * the whole document *	1, 3, 4, 8-15 2, 5-7
X	US 2015204598 A1 (AFFLECK RHETT L [US] ET AL) 23 July 2015 (2015-07-23) * paragraphs [0042] - [0044], [0046], [0068], [0077]; figures 9C-D *	1, 2, 5-7, 9, 12, 14
X	US 2014190977 A1 (MALIN COSMAS [LI]) 10 July 2014 (2014-07-10) * paragraphs [0030] - [0043], [0066]; figures *	1, 5-7, 9, 12, 14

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 Munich	Date of completion of the search 18 September 2019	Examiner Küster, Gunilla
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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 18-09-2019
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			US	2015204598 A1	23-07-2015
			WO	2015109315 A2	23-07-2015

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			US	2014190977 A1	10-07-2014