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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 82 72 80

Classification of the application (IPC):
F21V 21/14, F21S 8/02, F21V 17/12, F21V 21/04, F21V 21/30

Technical fields searched (IPC):
F21S, F21V

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 203893076 U (WU LIANGJU [CN]) 22 October 2014 (2014-10-22)	1-4, 6
Y	* figures 2, 4 * * paragraphs [0076] - [0087] *	3
X	CN 204005594 U (LING, ZHENGYONG) 10 December 2014 (2014-12-10)	1, 2, 5-9
Y	* figure 1 * * paragraphs [0015] - [0020] *	3
X	CN 201434243 Y (GEN WEI) 31 March 2010 (2010-03-31)	1, 6-9
	* figure 1 * * page 2 *	
X	CN 201434244 Y (GEN WEI) 31 March 2010 (2010-03-31)	1, 6-9
	* figure 1 * * claim 1 * * page 2 *	
X	US 2015176787 A1 (SANTIAGO DWIGHT D [US] ET AL) 25 June 2015 (2015-06-25)	1, 2, 5-9
	* figures 3, 4, 5 * * claims 1, 6, 7, 12 * * paragraphs [0004], [0011] - [0015] *	
X	GB 2510717 A (SCOLMORE INT LTD [GB]) 13 August 2014 (2014-08-13)	3
	* figure 3 * * page 7, paragraphs 5, 6 * * page 8, paragraph 1-3 *	

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 13 December 2018	Examiner Vida, Gyorgy
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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 13-12-2018
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