



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 80 60 52

Classification of the application (IPC):
H01L 21/02

Technical fields searched (IPC):
H01L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	US 2015170936 A1 (WESTWOOD GLENN [US]) 18 June 2015 (2015-06-18) * paragraphs [0011], [0014] - [0017], [0034] - [0036]; example 1 *	1-5

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 15 April 2020	Examiner Szarowski, Anne
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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 15-04-2020.
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2015170936	A1	18-06-2015	KR	20150022904 A	04-03-2015
			US	2015170936 A1	18-06-2015
			WO	2013192534 A1	27-12-2013