



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 84 46 27

Classification of the application (IPC):
F24F 6/06

Technical fields searched (IPC):
F24F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X A	JP 2012037144 A (FUJITSU GENERAL LTD) 23 February 2012 (2012-02-23) * abstract; figures 5-7, 11-13 * * paragraphs [0023], [0024], [0033] - [0035] *	1-5, 7 6, 8
X Y A	US 2013113123 A1 (AHN JONG CHUL [KR]) 09 May 2013 (2013-05-09) * abstract; figures 1, 3, 6, 7 * * paragraphs [0055], [0068] *	1, 2, 7, 8 3, 4 5, 6
X Y A	EP 2865957 A1 (LG ELECTRONICS INC [KR]) 29 April 2015 (2015-04-29) * abstract; figures 2, 6, 9 * * paragraphs [0028], [0029], [0066] *	1, 2, 7 3, 4 5, 6, 8
Y	US 2010133707 A1 (HUANG CHIH-LI [TW]) 03 June 2010 (2010-06-03) * paragraphs [0015] - [0021]; figures 2, 3 *	3, 4
E	EP 3118534 A1 (SAMSUNG ELECTRONICS CO LTD [KR]) 18 January 2017 (2017-01-18) * abstract; figures 3, 4 *	1

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 13 November 2018	Examiner Salaün, Eric
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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 13-11-2018
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