



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 17 76 02 79

Classification of the application (IPC):
A47L 5/36, A47L 9/00, A47L 9/28

Technical fields searched (IPC):
A47L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y A	WO 2009022759 A1 (LG ELECTRONICS INC [KR]; CHONG CHUNG-OOK [KR] ET AL.) 19 February 2009 (2009-02-19) * paragraph [0061] - paragraph [0068]; figures 4-9 *	1-5, 10-13 6-9
Y A	DE 102012101589 A1 (MIELE & CIE [DE]) 29 August 2013 (2013-08-29) * paragraph [0017] - paragraph [0022]; figures *	1-5, 10-13 6-9
A	KR 20080099373 A (LG ELECTRONICS INC [KR]) 13 November 2008 (2008-11-13) * paragraph [0063] - paragraph [0147]; figures *	1-13
A	CN 101554303 B (LG ELECTRONICS TIANJIN) 02 May 2012 (2012-05-02) * claim 1; figures 1,4-6 *	1-13

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 16 October 2019	Examiner Masset, Markus
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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 16-10-2019
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			CN 101516245 A	26-08-2009
			EP 2053955 A1	06-05-2009
			US 2009217478 A1	03-09-2009
			WO 2009022759 A1	19-02-2009
DE 102012101589	A1	29-08-2013	NONE	
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CN 101554303	B	02-05-2012	NONE	