

**SUPPLEMENTARY  
 EUROPEAN SEARCH REPORT**

Application Number  
 EP 14 89 3588

| DOCUMENTS CONSIDERED TO BE RELEVANT   |   |                                  |   |
|---|---|----------------------------------|---|
| Category  | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim                | CLASSIFICATION OF THE APPLICATION (IPC) |
| X   | EP 2 217 863 A1 (LG ELECTRONICS INC [KR])<br>18 August 2010 (2010-08-18)      | 1-6                              | INV.<br>F24F1/56                        |
| A   | * paragraph [0044]; figures 1,5 *<br>-----                                    | 7                                |   |
| A   | EP 1 777 470 A1 (LG ELECTRONICS INC [KR])<br>25 April 2007 (2007-04-25)       | 1-7                              |   |
|   | * paragraphs [0119] - [0134]; figure 5 *<br>-----                             |                                  |   |
|   |   |                                  | TECHNICAL FIELDS SEARCHED (IPC)         |
|   |   |                                  | F24F                                    |
| 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   |   | Date of completion of the search | Examiner                                |
| Munich  |   | 25 January 2018                  | Coquau, Stéphane                        |
| CATEGORY OF CITED DOCUMENTS<br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document<br>T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>.....<br>& : member of the same patent family, corresponding document |   |                                  |   |

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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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  
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25-01-2018

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