

SUPPLEMENTARY EUROPEAN SEARCH **REPORT**

Application number: EP 19 85 57 58

Classification of the application (IPC): H01T 19/04, A45D 20/12, B05B 5/057, B05B 5/08, B05B 5/053, H05H 1/48, H01T 23/00

Technical fields searched (IPC): H05H, B05B, H01T, A45D

DOCUMENTS CONSIDERED TO BE RELEVANT								
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim						
Х	EP 3280013 A1 (PANASONIC IP MAN CO LTD [JP]) 07 February 2018 (2018-02-07)	1-5, 8, 9, 11-13						
Υ	* paragraph [0028] - paragraph [0058]; figures 1-3B,7-13 *	10						
Α	* paragraph [0071] - paragraph [0093] *	6, 7						
Υ	JP 2009216284 A (PANASONIC CORP) 24 September 2009 (2009-09-24)	10						
Α	* figures 13-23 *	1-9, 11-13						
Y,D	JP 2014231047 A (PANASONIC CORP) 11 December 2014 (2014-12-11)	10						
Α	* figures 1-5 *	1-9, 11-13						

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Date of completion of the search Examiner Place of search Munich 15 September 2021 Ernst, Uwe

CATEGORY OF CITED DOCUMENTS

- X: particularly relevant if taken alone
 Y: particularly relevant if
- particularly relevant if combined with another document of the same category
- technological background
- O: non-written disclosure
- &: member of the same patent family, corresponding document
- intermediate document
- theory or principle underlying the invention earlier patent document, but published on, or after the filing date
- document cited in the application
- L: document cited for other reasons



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 15-09-2021

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