



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 21 90 73 02

**Classification of the application (IPC):**  
F24C 15/18, A23B 4/052, F27D 7/02, F24C 15/00

**Technical fields searched (IPC):**  
F27D, F24C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	DE 102015225855 A1 (BSH HAUSGERAETE GMBH [DE]) 22 June 2017 (2017-06-22)	1-3, 5, 6, 8, 10-12, 15
Y	* paragraphs [0021], [0037] - [0039]; figure 1 *	13, 14
X	DE 102015107428 A1 (MIELE & CIE [DE]) 17 November 2016 (2016-11-17) * paragraphs [0027] - [0047]; figures 1-3 *	1-5, 7-10
A	DE 102011016313 A1 (RATIONAL AG [DE]) 11 October 2012 (2012-10-11) * the whole document *	1
Y	EP 3118528 B1 (MIELE & CIE [DE]) 11 September 2019 (2019-09-11) * figure 3 *	13, 14

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 01 October 2024	Examiner Rodriguez, Alexander
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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 01-10-2024  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 102015225855 A1	22-06-2017	NONE	
DE 102015107428 A1	17-11-2016	NONE	
DE 102011016313 A1	11-10-2012	NONE	
EP 3118528 B1	11-09-2019	DE 102015111399 A1	19-01-2017
		EP 3118528 A1	18-01-2017
		ES 2751306 T3	31-03-2020