



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 87 79 72

Classification of the application (IPC):
A47L 5/22, A47L 9/24, A47L 9/26, A47L 9/28, A47L 9/32, A47L 5/36

Technical fields searched (IPC):
A47L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y A	DE 102016105475 A1 (MIELE & CIE [DE]) 28 September 2017 (2017-09-28) * paragraph [0024] - paragraph [0061]; figures 1-4 *	1-4, 11 12 5-10, 13-15
X Y A	CN 105832246 A (ECOVACS ROBOTICS CO LTD) 10 August 2016 (2016-08-10) * the whole document *	1-4, 11 12 5-10, 13-15
A	WO 2017117679 A1 (OMACHRON INTELLECTUAL PROPERTY INC [CA]) 13 July 2017 (2017-07-13) * paragraphs [0517], [0518]; figure 44 *	1-15
A	US 2019125147 A1 (SVANTESSON ESBJÖRN [SE] ET AL) 02 May 2019 (2019-05-02) * abstract; figures 1-16 *	1-15
A	WO 2019114965 A1 (ELECTROLUX AB [SE]) 20 June 2019 (2019-06-20) * abstract; figures 1-9 *	1-15

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 19 September 2024	Examiner Hubrich, Klaus
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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 19-09-2024
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