



# SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 96 51 51

**Classification of the application (IPC):**  
A24F 40/485, A24F 40/20

**Technical fields searched (IPC):**  
A24F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2020216762 A1 (PHILIP MORRIS PRODUCTS SA [CH]) 29 October 2020 (2020-10-29)	1-5, 7-11, 13, 14
A	* figures 1, 3, 5, 6 * * page 15, line 5 - line 10 * * page 18, line 18 - line 27 * * page 21, line 29 - page 23, line 12 *	6, 12
X	WO 2019208536 A1 (JAPAN TOBACCO INC [JP]) 31 October 2019 (2019-10-31) * figures 1-4, 8, 13, 14, 22, 23, 34 * & EP 4133959 B1 (JAPAN TOBACCO INC [JP]) 08 November 2023 (2023-11-08) * paragraphs [0014] - [0027], [0047], [0048], [0061], [0062], [0081], [0082], [0085], [0108] - [0110] *	1, 7-10
X	US 2020229501 A1 (HAN JUNG HO [KR] ET AL) 23 July 2020 (2020-07-23) * figures 14, 15 * * paragraphs [0096], [0122] - [0126] *	1, 2, 7, 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 21 May 2024	Examiner Schwertfeger, C
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## CATEGORY OF CITED DOCUMENTS

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|---|--|
| 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                        |
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| & : 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 21-05-2024  
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