



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 20 96 59 89

Classification of the application (IPC):  
A24F 40/57, A24F 40/65

Technical fields searched (IPC):  
A24F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
Y	US 2019289915 A1 (HEIDL JEREMY [US] ET AL) 26 September 2019 (2019-09-26) * abstract * * paragraphs [0039], [0044] - [0046], [0050], [0053], [0065] - [0067]; figures 1,2,4,5A *	1-15
Y	WO 2019186667 A1 (JAPAN TOBACCO INC [JP]) 03 October 2019 (2019-10-03) * abstract * * paragraphs [0140], [0241] - [0260], [0448]; figure 17 *	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 04 June 2024	Examiner Fyhr, Jonas
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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 04-06-2024.  
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Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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			JP	6802945 B2	23-12-2020
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			KR	20200121363 A	23-10-2020
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			WO	2019186667 A1	03-10-2019