



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 84 69 12

Classification of the application (IPC):
A24B 3/14

Technical fields searched (IPC):
A24B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2020127584 A1 (PHILIP MORRIS PRODUCTS SA [CH]) 25 June 2020 (2020-06-25) * page 1, lines 2-20 * * page 10, line 25 - page 11, line 15 * * page 18, line 4 - page 20, line 3 * * page 20, line 19 - page 21, line 18 * * figures *	1-9
X	JP H07265042 A (JAPAN TOBACCO INC) 17 October 1995 (1995-10-17) * paragraphs [0003] - [0010]; figures 1,2 *	1, 2, 4, 5, 8, 9
X	WO 2020127588 A1 (PHILIP MORRIS PRODUCTS SA [CH]) 25 June 2020 (2020-06-25) * page 18, line 27 - page 23, line 12; figures 1-5 *	1-9
X	WO 2016096750 A1 (PHILIP MORRIS PRODUCTS SA [CH]) 23 June 2016 (2016-06-23) * page 17, line 26 - page 19, line 29; figures *	1-9

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 12 June 2024	Examiner Kock, Søren
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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
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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 12-06-2024
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Patent document cited in search report		Publication date		Patent family member(s)	Publication date			
WO 2020127584	A1	25-06-2020	BR	112021011460 A2	31-08-2021			
			CN	113194758 A	30-07-2021			
			EP	3897224 A1	27-10-2021			
			ES	2935499 T3	07-03-2023			
			HU	E060796 T2	28-04-2023			
			JP	7485672 B2	16-05-2024			
			JP	2022514736 A	15-02-2022			
			KR	20210102266 A	19-08-2021			
			PL	3897224 T3	19-06-2023			
			US	2022022518 A1	27-01-2022			
			US	2022022518 A1	27-01-2022			
			WO	2020127584 A1	25-06-2020			
			JP H07265042	A	17-10-1995	JP	3216953 B2	09-10-2001
JP	H07265042 A	17-10-1995						
WO 2020127588	A1	25-06-2020	BR	112021011461 A2	31-08-2021			
			CN	113194760 A	30-07-2021			
			EP	3897227 A1	27-10-2021			
			ES	2940064 T3	03-05-2023			
			HU	E061165 T2	28-05-2023			
			JP	2022513280 A	07-02-2022			
			KR	20210102258 A	19-08-2021			
			PL	3897227 T3	29-05-2023			
			US	2022039454 A1	10-02-2022			
			US	2022039454 A1	10-02-2022			
			WO	2020127588 A1	25-06-2020			
			WO 2016096750	A1	23-06-2016	BR	112017009720 A2	02-01-2018
						CN	107249359 A	13-10-2017
EP	3232822 A1	25-10-2017						
ES	2696524 T3	16-01-2019						
HU	E040479 T2	28-03-2019						
JP	6665178 B2	13-03-2020						
JP	2018504090 A	15-02-2018						
KR	20170095196 A	22-08-2017						
PL	3232822 T3	28-02-2019						
RU	2017123547 A	18-01-2019						
TR	201815550 T4	21-11-2018						
US	2017340001 A1	30-11-2017						
US	2017340001 A1	30-11-2017						
WO	2016096750 A1	23-06-2016						