



# SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 19 93 53 17

**Classification of the application (IPC):**  
A24F 40/40, 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 2019057970 A1 (JT INT SA [CH]) 28 March 2019 (2019-03-28)<br>* page 7, line 22 - page 9, line 18; figures 1-7b *                                     | 1-16              |
| X                                   | WO 2018050610 A1 (BRITISH AMERICAN TOBACCO INVESTMENTS LTD [GB]) 22 March 2018 (2018-03-22)<br>* page 32, line 22 - page 34, line 13; figures 10a-10d * | 1-16              |
| X                                   | US 6089857 A (MATSUURA SADAYOSHI [JP] ET AL)<br>18 July 2000 (2000-07-18)<br>* column 3, line 18 - column 7, line 18; figures 1-7 *                     | 1-16              |

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

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| Place of search<br>The Hague | Date of completion of the search<br>03 February 2023 | Examiner<br>Espla, Alexandre |
|------------------------------|------------------------------------------------------|------------------------------|

## 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

Application number:  
EP 19 93 53 17

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 03-02-2023  
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| Patent document cited<br>in search report | Publication<br>date | Patent family<br>member(s) | Publication<br>date |
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