



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 18 88 01 35

**Classification of the application (IPC):**  
*B01D 11/02, C07D 311/80, B01D 15/32, B01D 15/36*

**Technical fields searched (IPC):**  
B01D

### DOCUMENTS CONSIDERED TO BE RELEVANT

| Category | Citation of document with indication, where appropriate, of relevant passages                           | Relevant to claim |
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| X        | US 2017266245 A1 (SCIALDONE MARK ANDREW [US])<br>21 September 2017 (2017-09-21)<br>* paragraph [0037] * | 1-15              |

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>Munich | Date of completion of the search<br>04 August 2021 | Examiner<br>Fourgeaud, Damien |
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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                        |
| 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 04-08-2021  
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