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**EUROPEAN PATENT APPLICATION**

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⑤① Int. Cl.<sup>4</sup>: **D 01 D 4/02**

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⑧④ Designated Contracting States: **BE CH DE FR GB LI SE**

⑧⑧ Date of deferred publication of search  
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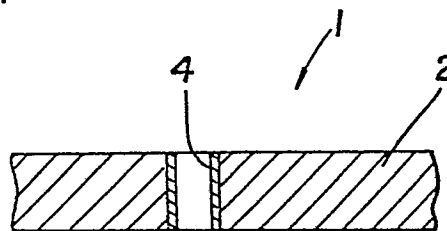
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⑤④ **Spinneret plate for melt spinning and method of manufacture thereof.**

⑤⑦ A spinneret plate (1) including a nozzle plate (2) having  
press fit therein at least one hollow pipe (4) for conducting  
spinning material therethrough.





| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                               |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------|-----------------------------|--------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------|------------------------------|--------------------------------------|----------------------------|--------------------------------------------------------------|---------------------------|--|
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Citation of document with indication, where appropriate, of relevant passages | Relevant to claim                              | CLASSIFICATION OF THE APPLICATION (Int. Cl. <sup>3</sup> )       |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DE-A-1 102 340 (BAYER)<br><br>* Whole document *                              | 1-6, 8-10                                      | D 01 D 4/02                                                      |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | GB-A-1 126 609 (E.I. DU PONT DE NEMOURS)<br>* Claims; page 2, lines 60-65 *   | 1                                              |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | GB-A- 711 038 (N.V. ONDERZOEKINGSINSTITUUT RESEARCH)<br>* Claims *            | 1                                              |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | GB-A- 749 750 (JOHNSON, MATTHEY & COMPANY)                                    | 1, 4                                           |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | GB-A-1 130 430 (UNIROYAL)<br><br>-----                                        |                                                | TECHNICAL FIELDS SEARCHED (Int. Cl. <sup>3</sup> )<br><br>D 01 D |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| The present search report has been drawn up for all claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                               |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| Place of search<br>THE HAGUE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                               | Date of completion of the search<br>14-12-1984 | Examiner<br>VAN GOETHEM G.A.J.M.                                 |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| <table border="0"><tr><td>CATEGORY OF CITED DOCUMENTS</td><td>T : theory or principle underlying the invention</td></tr><tr><td>X : particularly relevant if taken alone</td><td>E : earlier patent document, but published on, or after the filing date</td></tr><tr><td>Y : particularly relevant if combined with another document of the same category</td><td>D : document cited in the application</td></tr><tr><td>A : technological background</td><td>L : document cited for other reasons</td></tr><tr><td>O : non-written disclosure</td><td>&amp; : member of the same patent family, corresponding document</td></tr><tr><td>P : intermediate document</td><td></td></tr></table> |                                                                               |                                                |                                                                  | CATEGORY OF CITED DOCUMENTS | T : theory or principle underlying the invention | X : particularly relevant if taken alone | E : earlier patent document, but published on, or after the filing date | Y : particularly relevant if combined with another document of the same category | D : document cited in the application | A : technological background | L : document cited for other reasons | O : non-written disclosure | & : member of the same patent family, corresponding document | P : intermediate document |  |
| CATEGORY OF CITED DOCUMENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | T : theory or principle underlying the invention                              |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| X : particularly relevant if taken alone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | E : earlier patent document, but published on, or after the filing date       |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| Y : particularly relevant if combined with another document of the same category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | D : document cited in the application                                         |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| A : technological background                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | L : document cited for other reasons                                          |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| O : non-written disclosure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | & : member of the same patent family, corresponding document                  |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |
| P : intermediate document                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                               |                                                |                                                                  |                             |                                                  |                                          |                                                                         |                                                                                  |                                       |                              |                                      |                            |                                                              |                           |  |

