

Title (en)

Apparatus and method for making two component continuous fibers or filaments by using flexible ducts

Title (de)

Vorrichtung und Verfahren zur Herstellung von Bikomponenten-Endlosfasern unter Verwendung von biegsamen Rohrleitungen

Title (fr)

Dispositif et procédé pour la fabrication de fibres continues à deux composants utilisant des conduits flexibles

Publication

**EP 0995822 A1 20000426 (EN)**

Application

**EP 98123739 A 19981214**

Priority

IT MI982237 A 19981019

Abstract (en)

An apparatus for making two-component continuous fibers or filaments comprises a pre-die plate (12) having first openings (26) therethrough a components (A) flows towards second openings (36) aligned with the first openings and provided through a die (10) opposite to the first pre-die (12). In order to overcome any disalignments of said first and second openings, without negatively affecting the flows of the two mentioned components, flexible ducts extending between the first and second openings are provided. <IMAGE>

IPC 1-7

**D01D 5/34**

IPC 8 full level

**D01D 5/34** (2006.01)

CPC (source: EP)

**D01D 5/34** (2013.01)

Citation (search report)

- [XY] EP 0284784 A2 19881005 - NEUMUENSTER MASCH APP [DE]
- [Y] FR 1570511 A 19690613
- [XY] PATENT ABSTRACTS OF JAPAN vol. 016, no. 544 (C - 1004) 13 November 1992 (1992-11-13)
- [Y] PATENT ABSTRACTS OF JAPAN vol. 015, no. 289 (C - 0852) 23 July 1991 (1991-07-23)

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