

Title (en)

Apparatus to improve the spinning stability

Title (de)

Vorrichtung zur Verbesserung der Spinnstabilität

Title (fr)

Appareil pour améliorer la stabilité du filage

Publication

**EP 1424411 A1 20040602 (DE)**

Application

**EP 02026432 A 20021127**

Priority

EP 02026432 A 20021127

Abstract (en)

Between the drawing nozzles (2) a short glowing wire (3) is situated. This is held at or above the melting temperature of the polymer or mixture used to produce the melt-spun filaments (4).

Abstract (de)

Die Erfindung betrifft eine Vorrichtung zur Verbesserung der Spinnstabilität, wobei gerissenen Filamente mittels eines zwischen den Abzugsdüsen situieren Glühdrahts getrennt werden.

IPC 1-7

**D01D 5/08**; D04H 3/00

IPC 8 full level

**D01D 5/08** (2006.01); **D04H 3/00** (2006.01)

CPC (source: EP)

**D01D 5/08** (2013.01)

Citation (search report)

- [A] EP 0806503 A1 19971112 - MURATA MACHINERY LTD [JP]
- [A] DE 19708139 A1 19980903 - ROSER ERICH [DE]

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DOCDB simple family (publication)

**EP 1424411 A1 20040602**; **EP 1424411 B1 20051012**; AT E306573 T1 20051015; DE 50204553 D1 20060223; DK 1424411 T3 20060130; ES 2249532 T3 20060401

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