

Title (en)

DEVICE FOR SPIN-DRAWING THERMOPLASTIC FILAMENT YARNS

Title (de)

VORRICHTUNG ZUM SPINNSTRECKEN VON THERMOPLASTISCHEN FILAMENTGARNEN

Title (fr)

DISPOSITIF D'ETIRAGE DE FILS CONTINUS THERMOPLASTIQUES

Publication

**EP 0562075 B1 19960313 (DE)**

Application

**EP 92920356 A 19921007**

Priority

- CH 9200203 W 19921007
- CH 302391 A 19911015

Abstract (en)

[origin: WO9308320A1] The invention concerns a device for the multi-end spin-drawing of thermoplastic filament yarns on at least two two-high galettes (1, 2 and 1', 2') mounted with their axes of rotation (7 and 8) skew with respect to each other such that the axis of rotation (8) of one galette (2) can pivot in a plane (12) which makes an angle ( beta ) of 10 DEG to 60 DEG with another plane (10). The device proposed by the invention makes it possible for the first time to spin and draw simultaneously on several ends.

IPC 1-7

**D01D 5/16; D02J 1/22**

IPC 8 full level

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CPC (source: EP KR US)

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