

Title (en)

APPARATUS FOR MAKING TORSION-CRIMPED YARNS

Publication

**EP 0106067 A3 19851016 (DE)**

Application

**EP 83108162 A 19830818**

Priority

CH 572782 A 19820929

Abstract (en)

[origin: US4553382A] The separating head of the device contains a frame (10) in which a feed bush (12) for the twisting column (11) has been inserted at the top. Underneath this bush (12) there are the first arms (28) of double-armed levers (20, 21), which levers are components of a regulating facility which also includes a damping facility (30, 31) which acts on the second arms (29) of the levers (20, 21). The threads (16, 17) kept apart by the said first arms (28) loop around conical rollers (34, 35) of an equalizing roller (32), and then pass through a hollow shaft (2) out of the separating head (1). The other end of this shaft (2), on top of which the separating head sits tight, can be driven by means of a motor (7) via toothed wheels (5, 6).

IPC 1-7

**D02G 1/02**

IPC 8 full level

**B21F 35/00** (2006.01); **D02G 1/02** (2006.01)

CPC (source: EP US)

**D02G 1/028** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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