

Title (en)
METHOD AND DEVICE FOR DEPOSITING A ROVING OF TEXTILE FIBRES

Publication
EP 0064584 B1 19850724 (DE)

Application
EP 82102143 A 19820317

Priority
CH 287381 A 19810504

Abstract (en)
[origin: US4434532A] The textile fiber sliver is deposited in cans in the form of cycloid-type loops. During deposition, the sliver is delivered via a rotating funnel gear wheel into a rotating can. In addition, the mutual distance between the axes of rotation of the gear wheel and can is varied by laterally displacing the can. Also, the rotational speed of the can is varied during operation so that when the distance between the axes of rotation of the wheel and can is at a minimum, the can rotates at a maximum speed. Likewise, when the distance between the axes of rotation is at a maximum, the can rotates at a minimum rotational speed.

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B65H 54/80

IPC 8 full level
B65H 54/76 (2006.01); **B65H 54/80** (2006.01)

CPC (source: EP US)
B65H 54/80 (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by
FR2587316A1; US5595049A; FR2723576A1; US5561889A; DE4035876A1; CH682396A5; DE3618858A1

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EP 0064584 A1 19821117; **EP 0064584 B1 19850724**; AT E14410 T1 19850815; DE 3264845 D1 19850829; IN 158729 B 19870110; JP H0224749 B2 19900530; JP S57184067 A 19821112; US 4434532 A 19840306

DOCDB simple family (application)
EP 82102143 A 19820317; AT 82102143 T 19820317; DE 3264845 T 19820317; IN 318CA1982 A 19820322; JP 6262582 A 19820416; US 37488082 A 19820504