

Title (en)

Method and device for manufacturing a core yarn

Title (de)

Verfahren und Vorrichtung zum Herstellen von Coregarn

Title (fr)

Procédé et dispositif pour l'obtention d'un fil d'âme

Publication

EP 1705271 B1 20080514 (DE)

Application

EP 06004180 A 20060302

Priority

DE 102005013765 A 20050322

Abstract (en)

[origin: EP1705271A1] A fiber band (3) being wrapped around a core fiber (2) to produce a core yarn (1) is changed during its compaction before joining with fiber (2) (i.e. band (3) is introduced separately from fiber (2) into the compaction device with a change in movement and only then contacted with fiber (2)). An independent claim is also included for apparatus for the process having a compaction device with an inlet slit (9) preceding a feed roller (4) for fiber (2) and a roller pair (15,16) and following a further roller pair (5,12), this slit (9) being tilted so as to provide a changing device (22) for band (3).

IPC 8 full level

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CPC (source: EP)

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