

Title (en)
Automatic machine for centrifuging yarn in reels in vertical piles after dyeing.

Title (de)
Automatische Einrichtung zum Zentrifugieren von Wickelkörpern.

Title (fr)
Installation automatique pour centrifuger des bobines de fil.

Publication
EP 0300533 A1 19890125 (EN)

Application
EP 88201369 A 19880701

Priority
IT 8557487 A 19870706

Abstract (en)
In a cylindrical container (1) equipped along its vertical axis with a central shaft (2) rotated by a motor (5), by means of the belt transmission (6), the reels (3) are arranged, to be subjected to rotation, after being compressed by means of the plate (18), operated by the tie-rods (17), subjected to the action of the pneumatic cylinder (8). The opening of the upper cover (7) by means of the action of the pneumatic cylinder (12) permits the loading and unloading of the reels in the cylinder (1).

IPC 1-7
D06B 15/10

IPC 8 full level
D06B 15/10 (2006.01)

CPC (source: EP KR)
D06B 15/10 (2013.01 - EP KR)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI NL SE

DOCDB simple family (publication)
EP 0300533 A1 19890125; IT 1221853 B 19900712; IT 8785574 A0 19870706; KR 890002473 A 19890410

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EP 88201369 A 19880701; IT 8557487 A 19870706; KR 880008385 A 19880706