

Title (en)
Tubular stranding machine

Title (de)
Rohrförmige Verseilmaschine

Title (fr)
Toronneuse tubulaire

Publication
EP 1584739 A2 20051012 (EN)

Application
EP 05100465 A 20050125

Priority
IT MI20040609 A 20040329

Abstract (en)
A tubular stranding machine comprising a supporting structure consisting of a hollow cylinder (2) which rotates about its longitudinal axis (1), on supports (6, 5, 9) secured to the ground, said tubular stranding machine also comprising means to rotate said hollow cylinder (2) about said longitudinal axis (1) and maintain it rotating, said hollow cylinder (2) comprising in its interior at least one functional unit consisting of a spool (23, 24, 64) arranged to house, guide and rotate the wires to be stranded, characterised in that said at least one spool (23, 24, 64) has its longitudinal axis coinciding with said axis (1) and is associated with said hollow cylinder (2) via support means enabling said at least one spool (23, 24, 64) to rotate independently relative to said hollow cylinder (2).

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D07B 3/04

IPC 8 full level
D07B 3/04 (2006.01)

CPC (source: EP)
D07B 3/045 (2013.01)

Cited by
CN110277202A; CN103397552A; CN107039128A

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