

Title (en)
A false twist texturing machine

Title (de)
Falschzwirntexturiermaschine

Title (fr)
Machine à texturer par fausse torsion

Publication
EP 0571974 B1 19960724 (EN)

Application
EP 93108493 A 19930526

Priority
JP 16036192 A 19920527

Abstract (en)
[origin: EP0571974A1] A first feed roller device (20) is disposed above a rotary creel (10), a take-up device (70) is spaced from the rotary creel (10) by an operator's aisle (90), a second feed roller device (60) and a false twisting device (50) are disposed above the take-up device (70). Above the first feed roller device and the second feed roller device, a heater (30) and a cooling plate (40) are aligned in a substantially straight line and are downwardly inclined. The full package formed at the take-up device (70) is doffed onto the stocker (80) which is disposed at a position opposite to the operator's aisle (90). Thus, a false texturing machine having good operation efficiency and being suitable for a thin yarn (Y) such as nylon yarn (Y) is provided. <IMAGE>

IPC 1-7
D02G 1/02

IPC 8 full level
B65H 49/14 (2006.01); **D02G 1/02** (2006.01); **D02G 1/04** (2006.01)

CPC (source: EP)
D02G 1/0266 (2013.01)

Cited by
CN102517718A; US10412703B2; US6209301B1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0571974 A1 19931201; EP 0571974 B1 19960724; DE 69303772 D1 19960829; DE 69303772 T2 19961128; JP H05331729 A 19931214

DOCDB simple family (application)
EP 93108493 A 19930526; DE 69303772 T 19930526; JP 16036192 A 19920527