

Title (en)
False twist texturing machine

Title (de)
Falschdralltexturiermaschine

Title (fr)
Machine de texturation à fausse torsion

Publication
EP 2145848 B1 20111026 (DE)

Application
EP 09151277 A 20090123

Priority
DE 102008033843 A 20080719

Abstract (en)
[origin: EP2145848A1] The machine has a texturing and/or stretching zone formed between two supplying units (3, 9) i.e. enlacement supplying units (15.1, 15.2). An after-treatment zone is formed between one of the two supplying units and a third supplying unit (14) i.e. clamp supplying unit (20), mounted upstream to a winding device (10.1). The three supplying units are driven by separate electric motors (19.1, 19.2), and the clamp unit comprises a drive shaft (21) extended over processing positions. The shaft is connected with the motors, and the enlacement supplying units are formed by driven godets (16.1, 16.2).

IPC 8 full level
B65H 51/10 (2006.01); **B65H 51/12** (2006.01); **B65H 54/88** (2006.01); **D02G 1/02** (2006.01)

CPC (source: EP)
B65H 51/10 (2013.01); **B65H 51/12** (2013.01); **B65H 54/88** (2013.01); **D02G 1/0266** (2013.01); **B65H 2701/31** (2013.01)

Cited by
CN113795446A; CN108950769A; CN105556011A; WO2020229295A1; WO2015040161A1

Designated contracting state (EPC)
CH DE IT LI TR

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EP 09151277 A 20090123; DE 102008033843 A 20080719; JP 2009168440 A 20090717