

Title (en)
Method and apparatus for depositing a spinning material tow

Title (de)
Verfahren und Vorrichtung zum Ablegen eines Spinnkabels

Title (fr)
Procédé et dispositif pour déposer un câble de filaments

Publication
EP 1369370 B1 20060503 (DE)

Application
EP 03011002 A 20030516

Priority
• DE 10225039 A 20020606
• DE 10232745 A 20020719

Abstract (en)
[origin: EP1369370A2] The method and equipment are for depositing a spin cable (15) in a static receptacle (4) and involves the cable propelled by a feed device (11) with its entry position into the receptacle continuously altered. In order to deposit the cable with increased filling density, the feed of the cable is enacted with oscillating movements of the feed device crossways to the delivery direction.

IPC 8 full level
B65H 51/32 (2006.01); **B65H 54/78** (2006.01); **B65H 54/28** (2006.01); **B65H 57/28** (2006.01); **D01D 7/00** (2006.01)

CPC (source: EP US)
B65H 54/2893 (2013.01 - EP US); **B65H 54/78** (2013.01 - EP US); **B65H 2701/3132** (2013.01 - EP US)

Cited by
CN105417269A; WO2005078172A1

Designated contracting state (EPC)
CH DE IT LI

DOCDB simple family (publication)
EP 1369370 A2 20031210; **EP 1369370 A3 20040414**; **EP 1369370 B1 20060503**; CN 1290752 C 20061220; CN 1467146 A 20040114; DE 50303158 D1 20060608; JP 2004010355 A 20040115; US 2004031239 A1 20040219; US 7107740 B2 20060919

DOCDB simple family (application)
EP 03011002 A 20030516; CN 03123445 A 20030507; DE 50303158 T 20030516; JP 2003162255 A 20030606; US 45319703 A 20030603