

Title (en)
Device for accumulation of yarns

Title (de)
Vorrichtung zur Speicherung von Garnen

Title (fr)
Dispositif d'accumulation de fils

Publication
EP 1942218 B1 20130626 (FR)

Application
EP 07301727 A 20071220

Priority
FR 0752525 A 20070104

Abstract (en)
[origin: EP1942218A2] The device has a receiving and guiding chute receiving and guiding a strand that is formed by a filament yarn receiving device (10) and a reception carriage (14) of a stubbling-roll of yarns that is parallelly guided at a longitudinal axis of the chute provided with a tensioning device. The stubbling-roll of yarns is supported on an end of the strand in a side opposite to the device (10). The carriage has a controlling and supporting unit (16) that controls its displacement and supports the carriage on the end of the strand in the side opposite to the device (10).

IPC 8 full level
D06B 17/00 (2006.01); **B65H 51/20** (2006.01)

CPC (source: EP US)
B65H 51/20 (2013.01 - EP US); **D06B 17/005** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by
EP2868791A1; CN105775638A; EP3492644A1; US11519115B2

Designated contracting state (EPC)
BE DE FR GB IT TR

DOCDB simple family (publication)
EP 1942218 A2 20080709; EP 1942218 A3 20090603; EP 1942218 B1 20130626; CN 101214895 A 20080709; CN 101214895 B 20120718; FR 2911125 A1 20080711; FR 2911125 B1 20090403; US 2008164360 A1 20080710; US 7988083 B2 20110802

DOCDB simple family (application)
EP 07301727 A 20071220; CN 200810000420 A 20080104; FR 0752525 A 20070104; US 95139707 A 20071206