

Title (en)

Holding device for a winding material suction gun

Title (de)

Haltevorrichtung für eine Spulgutsaugpistole

Title (fr)

Dispositif de retenue pour un pistolet à aspiration de produit à enrouler

Publication

EP 2436632 B1 20121114 (DE)

Application

EP 10186377 A 20101004

Priority

EP 10186377 A 20101004

Abstract (en)

[origin: EP2436632A1] The holding device (11) has a receptacle (19) for the winding material-suction gun, a fastening element (41) for fastening the holding device at a winding machine, and a winding material output slot (16). A guide element (12) has an inlet region for the winding material. An independent claim is also included for a method for transferring winding material.

IPC 8 full level

B65H 54/88 (2006.01)

CPC (source: EP)

B65H 54/88 (2013.01); **B65H 2701/31** (2013.01)

Cited by

DE102015014297A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2436632 A1 20120404; EP 2436632 A8 20120620; EP 2436632 B1 20121114; BR PI1106758 A2 20151215; CN 102530649 A 20120704; CN 102530649 B 20150819; ES 2397320 T3 20130306; MX 2011010241 A 20120412

DOCDB simple family (application)

EP 10186377 A 20101004; BR PI1106758 A 20110930; CN 201110306718 A 20111008; ES 10186377 T 20101004; MX 2011010241 A 20110929