

Title (en)
Machine for mounting grommets

Title (de)
Tüllenmontagemaschine

Title (fr)
Machine de montage de manchons

Publication
EP 2320527 B1 20120801 (DE)

Application
EP 09014007 A 20091109

Priority
EP 09014007 A 20091109

Abstract (en)
[origin: EP2320527A1] The machine has a picking device (10) receiving hollow bushes (3) and arranged in front of a fitting tube (24) in an axially aligned manner. A delivery device delivers the hollow bushes from the picking device to a bush mounting device (20). The delivery device has a slip-over device (13) moved relative to the picking device and delivering the hollow bushes from the picking device to the fitting tube. A filling mandrel (23) protrudes through the fitting tube to deliver the bushes from the picking device to the mounting device and withdraw from the tube to mount the bushes at a cable. An independent claim is also included for a method for delivering a hollow bush and mounting the hollow bush at a cable.

IPC 8 full level
H01R 43/00 (2006.01)

CPC (source: EP US)
H01R 43/005 (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US); **Y10T 29/53657** (2015.01 - EP US)

Cited by
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Designated contracting state (EPC)
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DOCDB simple family (publication)
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CN 102714390 A 20121003; CN 102714390 B 20150318; ES 2392128 T3 20121204; MX 2012005369 A 20120529; PL 2320527 T3 20121231;
US 2012272501 A1 20121101; US 9077135 B2 20150707; WO 2011054619 A1 20110512

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