

Title (en)

Device for setting sleeves on objects moving past

Title (de)

Vorrichtung zum Aufsetzen von Muffen auf durchlaufende Gegenstände

Title (fr)

Dispositif de pose de manchons sur des objets en défilement

Publication

**EP 2154072 B1 20120229 (FR)**

Application

**EP 09290554 A 20090709**

Priority

FR 0804599 A 20080814

Abstract (en)

[origin: EP2154072A1] The machine (M) has a common electronic programmer (50) with a virtual shaft arranged for determining bell-shaped continuous profiles of speed variation for electric motors (41-43). The profiles comprise a common terminal segment whose length is chosen corresponding to identical speed of the motors for advancing a continuous flat sheath (13) over a tangency point of two ejecting rollers (32, 33) such that the sheath is pinched by the rollers before immobilizing the sheath for cutting and ejecting the sheath. The sheath is made of thermoplastic material.

IPC 8 full level

**B65C 3/06** (2006.01)

CPC (source: EP US)

**B65B 9/14** (2013.01 - EP US); **B65B 61/06** (2013.01 - EP US); **B65C 3/065** (2013.01 - EP US); **B65B 53/02** (2013.01 - EP US)

Cited by

CN108883851A; US9278773B2; WO2013080818A1

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DOCDB simple family (publication)

**EP 2154072 A1 20100217**; **EP 2154072 B1 20120229**; AT E547329 T1 20120315; BR PI0902482 A2 20100420; CA 2674898 A1 20100214; CA 2674898 C 20121204; CN 101704254 A 20100512; CN 101704254 B 20120620; ES 2382239 T3 20120606; FR 2934985 A1 20100219; FR 2934985 B1 20110128; MX 2009007218 A 20100301; PL 2154072 T3 20120731; RU 2411165 C1 20110210; US 2010037556 A1 20100218; US 8146334 B2 20120403

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