

Title (en)

DEVICE AND METHOD FOR PRODUCING PROFILED BODIES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG VON PROFILKÖRPERN

Title (fr)

DISPOSITIF ET PROCÉDÉ POUR PRODUIRE DES CORPS PROFILÉS

Publication

**EP 2024111 B1 20110629 (DE)**

Application

**EP 07722115 A 20070327**

Priority

- DE 2007000556 W 20070327
- DE 102006025034 A 20060526

Abstract (en)

[origin: DE102006025034A1] In a process to manufacture cylindrical lamella holders for an automotive clutch, the segmented sections (13) share a common external groove cut in the outer edge. During the cutting process the assembled segments move together under a single drive. Their drive operates independently of the segment rolling action against the work piece (9).

IPC 8 full level

**B21H 1/20** (2006.01); **B21D 15/02** (2006.01); **B21H 5/02** (2006.01)

CPC (source: EP US)

**B21D 17/04** (2013.01 - EP US); **B21H 1/20** (2013.01 - EP US); **B21H 5/02** (2013.01 - EP US); **B21H 5/025** (2013.01 - EP US)

Cited by

DE102016006589A1; DE102016006589B4

Designated contracting state (EPC)

AT CH CZ DE FR IT LI

DOCDB simple family (publication)

**US 2009126440 A1 20090521**; **US 8596104 B2 20131203**; AT E514500 T1 20110715; CA 2653049 A1 20071206; CA 2653049 C 20140408; DE 102006025034 A1 20071129; EP 2024111 A1 20090218; EP 2024111 B1 20110629; EP 2024111 B8 20110921; MX 2008015034 A 20081210; WO 2007137543 A1 20071206

DOCDB simple family (application)

**US 27443208 A 20081120**; AT 07722115 T 20070327; CA 2653049 A 20070327; DE 102006025034 A 20060526; DE 2007000556 W 20070327; EP 07722115 A 20070327; MX 2008015034 A 20070327