Title (en)

Device for cross-cutting web materials

Title (de)

Vorrichtung zum Querschneiden von Bahnmaterialen

Title (fr)

Dispositif pour couper transversalement une bande.

Publication

EP 2090535 B1 20110601 (EN)

Application

EP 09152874 A 20090213

Priority

IT MI20080245 A 20080215

Abstract (en)

[origin: EP2090535A1] A device (1) for cross-cutting web materials is provided with a blade (10) carried by a roller (11) that rotates about an axis of rotation (R), a counter-blade (12) carried by a movable supporting member (13), and an actuator system (14) to bring the blade and the counter-blade so as to cooperate cyclically with one another; the actuator system (14) comprises a rotating shaft (35), driven by a motor (40) acting directly on the shaft (35) and provided with at least one cam (36) that acts on the supporting member (13) to move the supporting member (13) and selectively bring the counter-blade (12) so as to cooperate with the blade (10).

IPC 8 full level

B65H 35/08 (2006.01)

CPC (source: EP)

**B65H 35/08** (2013.01)

Cited by

EP3275820A1; CN106006144A; CN105690467A

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2090535 A1 20090819; EP 2090535 B1 20110601; AT E511491 T1 20110615; IT MI20080245 A1 20090816

DOCDB simple family (application)

EP 09152874 A 20090213; AT 09152874 T 20090213; IT MI20080245 A 20080215