Title (en)

Apparatus for cutting single sheets with a traversing device for setting the position of the sheets

Title (de)

Vorrichtung zum Schneiden von einzelnen Bogen mit einer Changiereinrichtung zur Stellung der Lage der Bogen

Title (fr)

Installation de découpe feuille à feuille avec dispositif de lancement assurant la fonction de calage en position des feuilles

Publication

**EP 1163988 B1 20030115 (FR)**

Application

**EP 01490020 A 20010606**

Priority

FR 0007734 A 20000616

Abstract (en)

[origin: EP1163988A1] The machine has a cutting cylinder (1) with a reciprocating cutter holding plate (2) and a feed (3) to project the sheets between the cylinder and the plate. A feed belt (9) is motor driven (M3) actuated by an electronic control circuit. The belt accelerates each sheet from a conveying speed to a speed matching that of the reciprocating plate. An adjusting circuit determines the cutting position for each sheet with respect to its leading edge.

IPC 1-7

**B26F 1/42**; B65H 5/34

IPC 8 full level

**B26F 1/42** (2006.01); **B65H 5/34** (2006.01)

CPC (source: EP)

**B26F 1/42** (2013.01); **B65H 5/34** (2013.01); B65H 2511/212 (2013.01); B65H 2551/10 (2013.01)

C-Set (source: EP)

B65H 2511/212 + B65H 2220/01

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1163988 A1 20011219**; **EP 1163988 B1 20030115**; AT 231054 T 20030215; DE 60100084 D1 20030220; DE 60100084 T2 20031120; ES 2191003 T3 20030901; FR 2810268 A1 20011221; FR 2810268 B1 20021025

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