

Title (en)

Apparatus and method for cutting out plastic cards

Title (de)

Vorrichtung und Verfahren zum Heraustrennen von Kunststoffkarten

Title (fr)

Dispositif ainsi que procédé pour découper des cartes en matière plastique

Publication

**EP 1378330 B1 20060503 (DE)**

Application

**EP 03013751 A 20030617**

Priority

DE 10230365 A 20020705

Abstract (en)

[origin: EP1378330A1] The card blank (1) may be a continuous strip of plastics. It is placed between guides (2) and holder strips (3) and is cut by opposed knife blades (4,5) which separate several cards from one large blank. Pressure stamps (6) have side surfaces (7) with a small clearance from the knife blades and help to separate the cards from the blank. The system includes lifting cylinders (8).

IPC 8 full level

**B26F 1/40** (2006.01); **B26D 7/02** (2006.01); **B26D 7/18** (2006.01); **B26F 1/44** (2006.01)

CPC (source: EP US)

**B26D 7/025** (2013.01 - EP US); **B26D 7/1818** (2013.01 - EP US); **B26F 1/40** (2013.01 - EP US); **B26F 1/44** (2013.01 - EP US); **B26F 2001/449** (2013.01 - EP US); **Y10T 83/0448** (2015.04 - EP US); **Y10T 225/12** (2015.04 - EP US); **Y10T 225/321** (2015.04 - EP US)

Cited by

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DOCDB simple family (publication)

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