

Title (en)

DEVICE FOR PROCESSING PRINTED PACKAGING OR SIMILAR SUBSTRATES

Title (de)

VORRICHTUNG ZUR BEARBEITUNG VON BEDRUCKTEN VERPACKUNGEN O. DGL. SUBSTRATEN

Title (fr)

DISPOSITIF POUR TRAITER DES EMBALLAGES IMPRIMES OU DES SUBSTRATS ANALOGUES

Publication

EP 1283765 B1 20040407 (DE)

Application

EP 01921302 A 20010302

Priority

- DE 20006554 U 20000408
- EP 0102360 W 20010302

Abstract (en)

[origin: EP1445079A2] The system is designed with tool parts (7,8), effective on the substrate with its passage in the gap between the processing rollers (4,5). One processing roller (4) is provided with at least one gripping unit (9), for a correctly recorded transport of the substrate. The at least one gripping unit is provided on the lower processing roller.

IPC 1-7

B26F 1/38

IPC 8 full level

B26D 5/20 (2006.01); **B26D 5/22** (2006.01); **B26D 7/01** (2006.01); **B26D 7/18** (2006.01); **B26D 7/26** (2006.01); **B26D 7/32** (2006.01); **B26F 1/38** (2006.01); **B31B 50/04** (2017.01); **B31B 50/20** (2017.01); **B65H 5/12** (2006.01)

CPC (source: EP US)

B26D 5/20 (2013.01 - EP US); **B26D 5/22** (2013.01 - EP US); **B26D 7/015** (2013.01 - EP US); **B26D 7/18** (2013.01 - EP US); **B26D 7/1836** (2013.01 - EP US); **B26D 7/1854** (2013.01 - EP US); **B26D 7/1863** (2013.01 - EP US); **B26D 7/2628** (2013.01 - EP US); **B26D 7/265** (2013.01 - EP US); **B26D 7/32** (2013.01 - EP US); **B26F 1/384** (2013.01 - EP US); **B65H 5/12** (2013.01 - EP US); **B26D 2007/2692** (2013.01 - EP US); **B26D 2007/322** (2013.01 - EP US); **B31B 50/042** (2017.08 - EP US); **B31B 50/20** (2017.08 - EP US); **Y10T 83/2185** (2015.04 - EP US); **Y10T 83/483** (2015.04 - EP US)

Cited by

DE102012002110A1; DE102012002110B4; DE102018219716B3; EP1878677A1; CN112847639A; DE10392784B4; EP1892095A2

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DOCDB simple family (application)

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