

Title (en)

STAMPING MACHINE FOR STAMPING LABELS AND COVERS

Title (de)

STANZMASCHINE ZUM STANZEN VON ETIKETTEN UND DECKELN

Title (fr)

MACHINE D'ESTAMPAGE POUR L'ESTAMPAGE D'ÉTIQUETTES ET DE COUVERCLES

Publication

**EP 4028224 A1 20220720 (DE)**

Application

**EP 20774902 A 20200910**

Priority

- CH 11402019 A 20190910
- EP 2020075293 W 20200910

Abstract (en)

[origin: CA3150711A1] A stamping machine for labels and covers includes a servomotor as a driving element. The servomotor can be directly or indirectly connected to a spindle which causes the stamp to move forward in a linear manner.

IPC 8 full level

**B26F 1/40** (2006.01); **B21D 28/00** (2006.01); **B21D 43/09** (2006.01); **B21D 51/44** (2006.01); **B26D 5/00** (2006.01); **B26D 5/08** (2006.01); **B26D 7/18** (2006.01); **B65H 20/02** (2006.01); **B65H 23/195** (2006.01)

CPC (source: CH CN EP KR US)

**B21D 28/002** (2013.01 - CH); **B21D 28/20** (2013.01 - CH); **B26D 5/00** (2013.01 - EP); **B26D 5/086** (2013.01 - EP KR US); **B26D 7/00** (2013.01 - CN); **B26D 7/025** (2013.01 - CN); **B26D 7/14** (2013.01 - CN); **B26D 7/18** (2013.01 - EP KR US); **B26D 7/32** (2013.01 - CN); **B26F 1/38** (2013.01 - CN); **B26F 1/40** (2013.01 - EP KR US); **B26F 1/44** (2013.01 - KR); **B65H 20/02** (2013.01 - CN); **B65H 2403/942** (2013.01 - EP KR)

Citation (search report)

See references of WO 2021048259A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**CH 716574 A1 20210315**; AU 2020347470 A1 20220331; BR 112022004201 A2 20220531; CA 3150711 A1 20210318; CN 114786895 A 20220722; CN 114786895 B 20240702; EP 4028224 A1 20220720; JP 2022546743 A 20221107; KR 20220059484 A 20220510; US 2022324130 A1 20221013; WO 2021048259 A1 20210318

DOCDB simple family (application)

**CH 11402019 A 20190910**; AU 2020347470 A 20200910; BR 112022004201 A 20200910; CA 3150711 A 20200910; CN 202080063582 A 20200910; EP 2020075293 W 20200910; EP 20774902 A 20200910; JP 2022515037 A 20200910; KR 20227007460 A 20200910; US 202017641860 A 20200910