

Title (en)
Stacking device

Title (de)
Stapelvorrichtung

Title (fr)
Dispositif d'empilage

Publication
EP 1186559 A3 20040121 (DE)

Application
EP 01117552 A 20010720

Priority
DE 10045062 A 20000912

Abstract (en)
[origin: EP1186559A2] The stacking and cutting machine for printed material comprises a conveyor (12) which feeds a stream of overlapping printed items (P) to stacking chamber (24) with stacking shelves (26 -30) on which layers of articles are formed. A guillotine is positioned between the stacking chamber and a discharge conveyor to trim the stacks. An Independent claim is included for a method for stacking and simultaneously trimming printed material using the machine.

IPC 1-7
B65H 33/16; **B65H 29/18**

IPC 8 full level
B65H 29/18 (2006.01); **B65H 33/16** (2006.01)

CPC (source: EP US)
B65H 29/18 (2013.01 - EP US); **B65H 29/66** (2013.01 - EP US); **B65H 31/3009** (2013.01 - EP US); **B65H 33/16** (2013.01 - EP US); **B65H 2301/33216** (2013.01 - EP US); **B65H 2301/33224** (2013.01 - EP US); **B65H 2301/3411** (2013.01 - EP US); **B65H 2301/4212** (2013.01 - EP US); **B65H 2301/42261** (2013.01 - EP US); **B65H 2301/515** (2013.01 - EP US); **Y10T 83/0448** (2015.04 - EP US); **Y10T 83/0476** (2015.04 - EP US); **Y10T 83/0505** (2015.04 - EP US)

Citation (search report)

- [X] DE 4235452 A1 19940428 - BIELOMATIK LEUZE & CO [DE]
- [A] DE 2851257 A1 19800612 - MOHN GMBH REINHARD [DE]
- [A] DE 9317919 U1 19940414 - GAEMMERLER HAGEN [DE]
- [A] DE 2502987 A1 19751002 - DE LA RUE GIORI SA

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DOCDB simple family (publication)
EP 1186559 A2 20020313; **EP 1186559 A3 20040121**; DE 10045062 A1 20020321; US 2002029671 A1 20020314

DOCDB simple family (application)
EP 01117552 A 20010720; DE 10045062 A 20000912; US 92315901 A 20010806