

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

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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