

Title (en)  
Sheet feeder for the separation of sheets

Title (de)  
Bogenanleger zum Vereinzeln von Bogen

Title (fr)  
Margeur pour séparer des feuilles

Publication  
**EP 1466850 A3 20080102 (DE)**

Application  
**EP 04007422 A 20040326**

Priority  
DE 10316365 A 20030410

Abstract (en)  
[origin: EP1466850A2] Sheet feeder has first and second sheet separator, whereby first (7) and second (8) sheet separators have separate drives assigned to them. A control unit controls drives so that they are synchronized with downstream processing machines. Control unit compares actual position of front of a sheet compared with a desired position and for changing the position using one of the conveying suction carriers (13.1, 13.2) assigned to each of the drives.

IPC 8 full level  
**B65H 3/08** (2006.01)

CPC (source: EP)  
**B65H 3/0825** (2013.01); **B65H 2301/331** (2013.01); **B65H 2511/24** (2013.01); **B65H 2511/514** (2013.01); **B65H 2513/50** (2013.01); **B65H 2701/1311** (2013.01)

C-Set (source: EP)  
1. **B65H 2511/514 + B65H 2220/01**  
2. **B65H 2513/50 + B65H 2220/02**  
3. **B65H 2511/24 + B65H 2220/01**

Citation (search report)  
• [PX] EP 1310443 A2 20030514 - ROLAND MAN DRUCKMASCH [DE]  
• [A] DE 9205400 U1 19920611  
• [A] DE 19511296 A1 19961002 - GREMSER MASCH FRANZ [DE]  
• [A] DE 1177652 B 19640910 - GEORG SPIESS DR ING  
• [A] DE 2163083 A1 19730628 - HEIDELBERGER DRUCKMASCH AG

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL LT LV MK

DOCDB simple family (publication)  
**EP 1466850 A2 20041013; EP 1466850 A3 20080102; EP 1466850 B1 20110824**; DE 10316365 A1 20041104

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