

Title (en)

Feeding device for folded sheets, in particular for gather-stitcher

Title (de)

Falzbogenfördervorrichtung, insbesondere für Sammelhefter

Title (fr)

Dispositif pour alimenter des feuilles pliées, en particulier pour encarteuse-piqueuse

Publication

EP 0916608 B1 20030709 (DE)

Application

EP 98121153 A 19981111

Priority

DE 19750174 A 19971112

Abstract (en)

[origin: EP0916608A2] The conveyor has a first conveying apparatus (10) for horizontally transporting folded sheets (14), a second conveying apparatus (22) for vertically transporting them, and a transfer apparatus for delivering sheets from the first to the second conveyor. A horizontally movable carriage (26) on which a vertically movable delivery blade (24) is arranged. The blade is driven by an electric motor (32) controlled by a microprocessor (34). The electric motor may be a linear motor.

IPC 1-7

B65H 45/18; **B65H 29/54**

IPC 8 full level

B65H 29/54 (2006.01); **B65H 45/18** (2006.01)

CPC (source: EP)

B65H 45/18 (2013.01); **B65H 2404/242** (2013.01); **B65H 2511/13** (2013.01); **B65H 2513/40** (2013.01); **B65H 2555/10** (2013.01)

Designated contracting state (EPC)

CH DE GB LI NL

DOCDB simple family (publication)

EP 0916608 A2 19990519; **EP 0916608 A3 19991013**; **EP 0916608 B1 20030709**; DE 19750174 A1 19990520; DE 59808966 D1 20030814

DOCDB simple family (application)

EP 98121153 A 19981111; DE 19750174 A 19971112; DE 59808966 T 19981111