

Title (en)

Front edge feeder

Title (de)

Vorderkantenanleger

Title (fr)

Margeur du bord avant

Publication

**EP 1593626 B1 20080820 (DE)**

Application

**EP 05008458 A 20050419**

Priority

DE 102004022229 A 20040504

Abstract (en)

[origin: EP1593626A1] The sheet feeder has two pairs of suction heads (2, 6), each of which has an upper and a lower suction pad. These are arranged one behind the other and pick up the top sheets of a stack (1), one-by-one and feed them in a continuous stream. Each pair of suction heads is fitted with its own vertical and horizontal drives (5, 9; 12, 15).

IPC 8 full level

**B65H 3/08** (2006.01)

CPC (source: EP)

**B65H 3/0833** (2013.01); **B65H 3/0883** (2013.01)

Cited by

CN109483943A

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

**EP 1593626 A1 20051109; EP 1593626 B1 20080820**; AT E405510 T1 20080915; CN 100393598 C 20080611; CN 1715162 A 20060104; DE 102004022229 A1 20051201; DE 502005005067 D1 20081002; JP 2005320167 A 20051117

DOCDB simple family (application)

**EP 05008458 A 20050419**; AT 05008458 T 20050419; CN 200510076271 A 20050430; DE 102004022229 A 20040504; DE 502005005067 T 20050419; JP 2005134631 A 20050502