

Title (en)

Feed table for the stepwise feeding of sheets to a sheet processing machine

Title (de)

Anlegetisch zum taktmässigen Fördern von Bogen zu einer Bogen verarbeitenden Maschine

Title (fr)

Table de marge pour l'alimentation cadencée de feuilles dans une machine à traiter des feuilles

Publication

EP 0888992 B1 20020904 (DE)

Application

EP 98110529 A 19980609

Priority

DE 19728056 A 19970701

Abstract (en)

[origin: EP0888992A2] There are a number of pressure or vacuum charged areas below one or more suction belts (3) in the direction of feed (2). The pressure or vacuum charging of these areas is controllable separately one from the other in dependence upon their covering by the fed sheets. The charged areas are located with a spacing corresponding to a spacing of a stream of sheets without pressure or vacuum charging. The paper sheets are fed to the machine in the correct order.

IPC 1-7

B65H 11/00; **B65H 5/22**

IPC 8 full level

B65H 5/22 (2006.01); **B65H 11/00** (2006.01)

CPC (source: EP)

B65H 11/005 (2013.01); **B65H 2406/3221** (2013.01); **B65H 2406/3223** (2013.01)

Cited by

US6216848B1; WO0061478A1; US10781047B2; US10947047B2; US11420824B2; EP3221221B1; EP3221221B2

Designated contracting state (EPC)

AT DE FR GB IT

DOCDB simple family (publication)

EP 0888992 A2 19990107; **EP 0888992 A3 19990414**; **EP 0888992 B1 20020904**; AT E223345 T1 20020915; DE 19728056 A1 19990107; DE 59805382 D1 20021010; JP 3155245 B2 20010409; JP H1171042 A 19990316

DOCDB simple family (application)

EP 98110529 A 19980609; AT 98110529 T 19980609; DE 19728056 A 19970701; DE 59805382 T 19980609; JP 18605398 A 19980701