

Title (en)
DOCUMENT TRANSPORT APPARATUS.

Publication
EP 0607701 A3 19940817 (EN)

Application
EP 93310566 A 19931224

Priority
US 355393 A 19930113

Abstract (en)
[origin: EP0607701A2] A document transport apparatus (100) that may be attached to or integrated with a system (200) for performing a plurality of functions on a single sheet of paper. The apparatus (100) includes one or more elongate tray elements (102), having an end stop element (110) to stop the movement of the sheet of paper as it is delivered to the tray element (102). A rotation element (104), such as a roll bar, is attached to the tray element (102) and proximate to the receiving end (101) of the tray element (102). The rotation element (104) may selectively be activated by a motor (112) attached to the rotation element (104), to rotate the tray element (102) from a first position for receiving a sheet of paper from an output port (206) of one device, to a second position for delivering that same sheet of paper to the input port (208) of another device.

IPC 1-7
B41J 13/10

IPC 8 full level
B65H 11/00 (2006.01); **B41J 13/10** (2006.01)

CPC (source: EP)
B41J 13/10 (2013.01); **B65H 83/02** (2013.01)

Citation (search report)
• [A] EP 0351480 A1 19900124 - MANNESMANN AG [DE]
• [A] EP 0303556 A1 19890215 - MANNESMANN AG [DE]
• [A] US 4806035 A 19890221 - MAEDA TSUYOSHI [JP]

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0607701 A2 19940727; EP 0607701 A3 19940817; EP 0607701 B1 19970910; DE 69313813 D1 19971016; DE 69313813 T2 19980122;
JP H06263292 A 19940920

DOCDB simple family (application)
EP 93310566 A 19931224; DE 69313813 T 19931224; JP 219494 A 19940113