

Title (en)

Delivery station for a printing machine

Title (de)

Auslegstation für eine Druckmaschine

Title (fr)

Dispositif de décharge pour une machine d'impression

Publication

EP 1772265 A3 20110727 (DE)

Application

EP 06017701 A 20060825

Priority

DE 102005048158 A 20051006

Abstract (en)

[origin: EP1772265A2] A output delivery station (10) at the end of the printing process has a dusting section (40) to spray a fine light dust on the printed sheets to absorb the stickiness of the inks prior to stacking (52) the surplus powder being extracted by a suction system (60) in housings (64,72,76) to prevent accumulation of the powder.

IPC 8 full level

B41F 23/06 (2006.01)

CPC (source: EP)

B41F 23/06 (2013.01)

Citation (search report)

- [X] US 2001050012 A1 20011213 - KOCH HANS-PETER [DE]
- [X] DE 102004007403 A1 20040916 - HEIDELBERGER DRUCKMASCH AG [DE]
- [X] DE 10105518 A1 20020808 - KOENIG & BAUER AG [DE]
- [X] JP 2005096472 A 20050414 - DAINIPPON SCREEN MFG
- [X] JP H08295007 A 19961112 - NIKKA KK
- [A] DE 19703626 A1 19980806 - WEITMANN & KONRAD FA [DE]

Cited by

AT510483A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1772265 A2 20070411; EP 1772265 A3 20110727; EP 1772265 B1 20121114; DE 102005048158 A1 20070412

DOCDB simple family (application)

EP 06017701 A 20060825; DE 102005048158 A 20051006