

Title (en)

Printing unit with a plate cylinder and with an insertion bar

Title (de)

Druckwerk mit einem Plattenzylinder und mit einer Einfügeleiste

Title (fr)

Imprimante avec un cylindre de plaque et avec une barre d'insertion

Publication

**EP 1256449 B1 20080109 (DE)**

Application

**EP 02006685 A 20020327**

Priority

US 85020501 A 20010507

Abstract (en)

[origin: US2002162468A1] A printing unit having a tucker bar capable of tucking a tail edge of a printing plate into an axially-extending gap of a plate cylinder and a tucker bar control device for automatically moving the tucker bar from an operating position to a non-operating position so as to permit access to the axially-extending gap. In addition, a method of plating a plate cylinder using such a tucker bar control device to automatically move the tucker bar so as to permit access to the axially-extending gap of the plate cylinder.

IPC 8 full level

**B41F 27/06** (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)

**B41F 27/12** (2013.01 - EP US); **B41F 27/1262** (2013.01 - EP US)

Citation (examination)

US 5678487 A 19971021 - GUARALDI GLENN ALAN [US], et al

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1256449 A1 20021113**; **EP 1256449 B1 20080109**; AT E383241 T1 20080115; DE 10213221 A1 20021114; DE 50211497 D1 20080221; JP 2002337310 A 20021127; JP 4416375 B2 20100217; US 2002162468 A1 20021107; US 6595135 B2 20030722

DOCDB simple family (application)

**EP 02006685 A 20020327**; AT 02006685 T 20020327; DE 10213221 A 20020325; DE 50211497 T 20020327; JP 2002130855 A 20020502; US 85020501 A 20010507