

Title (en)  
Sheet fed printing press

Title (de)  
Bogendruckmaschine

Title (fr)  
Machine d'impression de feuilles

Publication  
**EP 1834775 A3 20100804 (DE)**

Application  
**EP 07102433 A 20070215**

Priority  
DE 102006011859 A 20060315

Abstract (en)  
[origin: EP1834775A2] The machine has an anilox inking system (4) with a thrust bearing (6) and a color order roller (7). A dampening device (5) comprises a damping roller (20). An outer diameter (D) of a color order roller is more than two times larger than an outer diameter (d1) of the damping roller. A bridge roller (22) is provided at the damping roller and at the color order roller in a cleaning mode.

IPC 8 full level  
**B41F 31/00** (2006.01)

CPC (source: EP)  
**B41F 31/00** (2013.01)

Citation (search report)

- [Y] EP 0870609 A2 19981014 - KBA PLANETA AG [DE]
- [Y] DE 3906647 A1 19891005 - POLYGRAPH LEIPZIG [DD]
- [A] DE 3545535 A1 19870702 - MAILAENDER FA J G [DE]
- [A] US 6062136 A 20000516 - BOLZA-SCHUENEMANN HANS-BERNHAR [DE]

Cited by  
DE102009034078A1; DE102009015580A1

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 1834775 A2 20070919; EP 1834775 A3 20100804; EP 1834775 B1 20120201**; AT E543648 T1 20120215; CN 101037034 A 20070919; CN 101037034 B 20110706; DE 102006011859 A1 20070920; JP 2007245718 A 20070927; JP 4970993 B2 20120711

DOCDB simple family (application)  
**EP 07102433 A 20070215**; AT 07102433 T 20070215; CN 200710088504 A 20070314; DE 102006011859 A 20060315; JP 2007064999 A 20070314