

Title (en)

Inked dampener for lithographic printing.

Title (de)

Eingefärbte Feuchtwalze für Steindruck.

Title (fr)

Rouleau mouilleur encre pour l'impression lithographique.

Publication

EP 0346573 A2 19891220 (EN)

Application

EP 89104738 A 19890316

Priority

US 20747988 A 19880616

Abstract (en)

A dampening system for a lithographic printing press is provided in which the source of water (100) is separate from the dampener rollers (102-105) and all the dampener rollers (102-105) have surfaces that possess both oleophilic and hydrophobic properties.

IPC 1-7

B41F 7/26; **B41F 7/36**

IPC 8 full level

B41F 7/24 (2006.01); **B41F 7/26** (2006.01); **B41F 7/28** (2006.01); **B41F 7/30** (2006.01); **B41F 7/36** (2006.01); **B41M 1/06** (2006.01)

CPC (source: EP)

B41F 7/26 (2013.01); **B41F 7/30** (2013.01); **B41F 7/36** (2013.01)

Cited by

FR2726505A1; US2010000430A1; CN101698375A

Designated contracting state (EPC)

CH DE FR GB LI SE

DOCDB simple family (publication)

EP 0346573 A2 19891220; **EP 0346573 A3 19900822**; **EP 0346573 B1 19940518**; AU 3257489 A 19891221; AU 620387 B2 19920220; CA 1332318 C 19941011; DE 68915340 D1 19940623; DE 68915340 T2 19940825; JP H0220346 A 19900123

DOCDB simple family (application)

EP 89104738 A 19890316; AU 3257489 A 19890407; CA 594337 A 19890321; DE 68915340 T 19890316; JP 12060189 A 19890516