

Title (en)  
Printing machine comprising a dampening device

Title (de)  
Druckmaschine mit einem Feuchtwerk

Title (fr)  
Machine d'impression comprenant un dispositif de mouillage

Publication  
**EP 0893251 A3 19990616 (DE)**

Application  
**EP 98112248 A 19980702**

Priority  
US 89961497 A 19970724

Abstract (en)  
[origin: EP0893251A2] The dipping roller (105) is in roller-contact with the slip roller (106). Both rollers rotate at a first surface speed. A printer roller (107) rotates at a second surface speed higher than the first surface speed. An intermediate roller (108) is in contact with the slip and printer rollers, and rotates at a third surface speed higher than the first, and less than the second surface speed. The first intermediate roller is rotated by a gear mechanism connected to the damper (102).

IPC 1-7  
**B41F 7/26**

IPC 8 full level  
**B41F 7/26** (2006.01)

CPC (source: EP US)  
**B41F 7/26** (2013.01 - EP US)

Citation (search report)  
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• [Y] EP 0462490 A1 19911227 - HEIDELBERGER DRUCKMASCH AG [DE]  
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