

Title (en)  
**DAMPING SYSTEM**

Title (de)  
**FEUCHTWERK**

Title (fr)  
**SYSTEME D'HUMIDIFICATION**

Publication  
**EP 1303402 B1 20070228 (DE)**

Application  
**EP 01929326 A 20010406**

Priority  
• DE 0101344 W 20010406  
• DE 10035786 A 20000722

Abstract (en)  
[origin: WO0207973A1] A two-roller damping system (04,07) for a printing group of a rotary printing machine can be enlarged if necessary. A rubber-coated applicator roller (16) can be pivoted onto the hard distributing roller (04) in a first enlargement stage. In a second enlargement stage, bores which are already provided in the side frame are used to install another roller (19) with a hard surface, at a distance from the distributing roller (04). The rubber-coated application roller (16) is positioned between said other roller and the distributing roller in such a way that it can be activated or deactivated. The friction roller (04) and the other roller (19) are drive-connected with a form fit and have an approximately identical peripheral speed.

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

CPC (source: EP)  
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