

Title (en)
DAMPING SYSTEM

Title (de)
FEUCHTWERK

Title (fr)
SYSTEME D'HUMIDIFICATION

Publication
EP 1303402 A1 20030423 (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 1-7
B41F 7/26

IPC 8 full level
B41F 7/26 (2006.01)

CPC (source: EP)
B41F 7/26 (2013.01)

Citation (search report)
See references of WO 0207973A1

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)
WO 0207973 A1 20020131; AT E355171 T1 20060315; DE 10035786 A1 20020207; DE 50112125 D1 20070412; EP 1303402 A1 20030423; EP 1303402 B1 20070228

DOCDB simple family (application)
DE 0101344 W 20010406; AT 01929326 T 20010406; DE 10035786 A 20000722; DE 50112125 T 20010406; EP 01929326 A 20010406