

Title (en)  
Pressing arrangement

Title (de)  
Pressanordnung

Title (fr)  
Dispositif de pressage

Publication  
**EP 1749926 A1 20070207 (DE)**

Application  
**EP 06114394 A 20060523**

Priority  
DE 102005036455 A 20050803

Abstract (en)  
The arrangement has a press roll (5) and impression rollers (6, 7). The impression rollers form a press opening with the press roll and a pressing unit (8) is supported on a shaft of the rollers. The press roll comprises a rotating shaft that is supported in a bearing of a support part (16). A bearing surface (A) of the support part is relatively flexibly formed for the bearing of the support part in a region of resulting bearing load.

IPC 8 full level  
**D21F 3/02** (2006.01); **D21F 3/04** (2006.01); **D21G 1/02** (2006.01)

CPC (source: EP)  
**D21F 3/0218** (2013.01); **D21F 3/04** (2013.01); **D21G 1/0226** (2013.01)

Citation (search report)

- [X] EP 1340849 A1 20030903 - VOITH PAPER PATENT GMBH [DE]
- [A] DE 19944652 A1 20020516 - SKF GMBH [DE]
- [A] DE 10128863 A1 20021219 - INA SCHAEFFLER KG [DE]

Cited by  
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DE102011005747A1; WO2012126875A1

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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 YU

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