

Title (en)  
SPRING-MOUNTED GRIPPER FOR SHEET-FED ROTARY PRINTING MACHINES

Publication  
**EP 0212366 A3 19871104 (DE)**

Application  
**EP 86110488 A 19860730**

Priority  
DE 3529612 A 19850819

Abstract (en)  
[origin: US4719854A] A resilient sheet gripper for a sheet-fed rotary printing press having a gripper finger resiliently connected to a clamping member secured to a gripper shaft is provided including prestressed spring strips for connecting the gripper finger to the clamping member with each spring strip having articulation points disposed along a line passing substantially through the axis of the gripper shaft.

IPC 1-7  
**B41F 21/04**

IPC 8 full level  
**B65H 5/12** (2006.01); **B41F 21/04** (2006.01); **B41F 21/10** (2006.01)

CPC (source: EP US)  
**B41F 21/104** (2013.01 - EP US)

Citation (search report)  
• [Y] CH 485579 A 19700215 - PLANETA VEB DRUCKMASCH WERKE [DE]  
• [Y] DE 356241 C 19220718 - MASCHF AUGSBURG NUERNBERG AG  
• [A] DE 371756 C 19230321 - SCHNELLPRESSENFABRIK ACT GES H

Designated contracting state (EPC)  
AT CH FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0212366 A2 19870304; EP 0212366 A3 19871104; EP 0212366 B1 19891004**; AT E46859 T1 19891015; DE 3529612 A1 19870226; DE 3529612 C2 19900118; JP H0530383 B2 19930507; JP S6251448 A 19870306; US 4719854 A 19880119

DOCDB simple family (application)  
**EP 86110488 A 19860730**; AT 86110488 T 19860730; DE 3529612 A 19850819; JP 19179286 A 19860818; US 89214986 A 19860731