

Title (en)  
Printing unit for a rotary printing press

Title (de)  
Druckeinheit einer Rollendruckmaschine

Title (fr)  
Unité d'impression d'une presse rotative

Publication  
**EP 2147787 B1 20140305 (DE)**

Application  
**EP 09165447 A 20090714**

Priority  
DE 102008034286 A 20080722

Abstract (en)  
[origin: EP2147787A2] The unit (10) has two printing mechanisms (11, 12) with form cylinders (15), transfer cylinders (14), inking units (16) and dampening units (17). The transfer cylinders roll on one another under formation of a printing gap for a web-shaped substrate (13). One of the mechanisms is assigned to a main driving motor (18), which drives the form and transfer cylinders in a production run. Other mechanism that is not assigned to the main driving motor is assigned to a braking motor (20) that provides a defined tooth edge position for the form and transfer cylinders in the production run.

IPC 8 full level  
**B41F 7/12** (2006.01); **B41F 13/004** (2006.01); **B41F 13/008** (2006.01)

CPC (source: EP US)  
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