

Title (en)
Processing device

Title (de)
Weiterverarbeitungsvorrichtung

Title (fr)
Dispositif de post-traitement

Publication
EP 1616699 A2 20060118 (DE)

Application
EP 05108775 A 20040414

Priority
• EP 04727298 A 20040414
• DE 10317262 A 20030414

Abstract (en)
The method involves unwinding a material strip from a first roller, printing on the strip, spooling the printed strip onto a new roller, unwinding first and second printed strips (16a,16b) from further rollers (12a,12b), feeding the two strips together in an upper structure (17), separating the strips into sub-strips (19a,19b), mixing the sub-strips with an angle rod arrangement (21), longitudinally folding the mixed strips and transversely cutting and folding the sub-strips. An independent claim is also included for the following: (a) a system for production of printed product (b) and a further processing arrangement of a roller printing machine.

IPC 8 full level
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Citation (applicant)
• DE 4325725 C2 19980219 - CLEANPACK GMBH INNOVATIVE VERP [DE]
• DE 19837117 A1 20000224 - SSB STRAPPING SYSTEME BINDLACH [DE]
• US 3948504 A 19760406 - WOESSNER RICHARD, et al

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WO 2004089631 A2 20041021; **WO 2004089631 A3 20041118**; AT E371538 T1 20070915; AT E389538 T1 20080415; DE 10317262 A1 20041125; DE 502004004813 D1 20071011; DE 502004006581 D1 20080430; EP 1615773 A2 20060118; EP 1615773 B1 20080319; EP 1616699 A2 20060118; EP 1616699 A3 20060419; EP 1616699 B1 20070829; US 2006196380 A1 20060907; US 7493855 B2 20090224

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