

Title (en)

Method and device for seizing a broken printing web.

Title (de)

Verfahren und Vorrichtung zum Fangen einer gerissenen Bedruckstoffbahn.

Title (fr)

Méthode et dispositif pour saisir une bande d'impression déchirée.

Publication

EP 0476437 B1 19941123 (DE)

Application

EP 91114972 A 19910905

Priority

DE 4029366 A 19900915

Abstract (en)

[origin: JPH04234658A] PURPOSE: To catch a web upon breakage, especially in a rotary printing press. CONSTITUTION: A rotor 7 can be pivoted against a roll 3 in response to the signal of a switch sensing breakage of a web. The roll 3 is initially run at a higher speed than the web and then the effective speed of the roll is made equal to the web speed by the use of a drive device with at least one yielding means therein. The torque transmitted to the yielding means is reduced to a value lower than the web break value when the rotor 7 is engaged with the roll 3.

IPC 1-7

B65H 26/02

IPC 8 full level

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CPC (source: EP US)

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Cited by

DE10106945A1; US5678484A; FR2761355A1; EP0703077A1; DE4311774A1; DE19722243A1; DE19722243C2; DE102004014777A1; EP1099553A3; DE102004014777B4; EP0616966A1; US5398610A; US5443008A; EP0575786A1; FR2692876A1; US5372290A; US6298782B1; US6761111B2

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