

Title (en)

DRIVE WITH DRIVING MEANS FOR AXIALLY MOVING BACK AND FORTH THE VIBRATOR ROLLERS OF AN INKING DEVICE

Publication

EP 0000329 B1 19800528 (DE)

Application

EP 78100107 A 19780606

Priority

DE 2731124 A 19770709

Abstract (en)

[origin: ES471368A1] Drive system having drive means for axially reciprocating a distributor roller of an inking unit which, in addition to the distributor roller, includes other ink rollers, including additional drive means for superimposing an additional oscillatory movement of the distributor roller in axial direction in the form of a shorter stroke upon a longer stroke effected with the axial reciprocation of the distributor roller by the first mentioned drive means.

IPC 1-7

B41F 31/14; F16H 25/02

IPC 8 full level

B41F 31/15 (2006.01)

CPC (source: EP US)

B41F 31/15 (2013.01 - EP US); **Y10S 101/38** (2013.01 - EP US)

Cited by

US9066969B2; EP0175165A1; EP0196566A3; EP0545237A1; DE4140048A1; US5249523A

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DOCDB simple family (publication)

EP 0000329 A1 19790124; EP 0000329 B1 19800528; AT 364379 B 19811012; AT A449778 A 19810315; AU 3701578 A 19791220; AU 517203 B2 19810716; CA 1105772 A 19810728; DE 2731124 A1 19790111; DE 2731124 B1; DE 2731124 C2 19791115; ES 471368 A1 19790201; IT 1159870 B 19870304; IT 7868543 A0 19780630; JP S5418312 A 19790210; JP S5545389 B2 19801118; US 4838163 A 19890613

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EP 78100107 A 19780606; AT 449778 A 19780620; AU 3701578 A 19780612; CA 306993 A 19780707; DE 2731124 A 19770709; ES 471368 A 19780703; IT 6854378 A 19780630; JP 8186678 A 19780705; US 16766180 A 19800711