

Title (en)
DEVICES FOR CONVEYING EMPTY ROLLS

Title (de)
VORRICHTUNGEN ZUM TRANSPORT VON RESTROLLEN

Title (fr)
DISPOSITIFS DE TRANSPORT DE BOBINES VIDES

Publication
EP 1451086 A1 20040901 (DE)

Application
EP 02787402 A 20021127

Priority
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Abstract (en)
[origin: EP1612172A1] The emptying unit (07) contains a collector-container (12) into which the one or more residual reels -container (08) are automatically emptied. The residual reel container can be raised by means of a hoist (04). The emptying unit is integrated at least partly in a shelving unit (02) for storing paper rolls (03). The shelving unit incorporates a transfer unit (11) connected to the emptying unit by means of a conveyor section along which travels a carriage (19a).

IPC 1-7
B65H 19/12

IPC 8 full level
B65H 19/12 (2006.01)

CPC (source: EP US)
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