

Title (en)

AUTOMATIC REEL CHANGER COMPRISING A REEL STAND AND A METHOD FOR DISPOSING OF RESIDUAL REEL CASINGS

Title (de)

ROLLENWECHSLER MIT EINEM ROLLENSTÄNDER UND EIN VERFAHREN ZUM ENTSORGEN VON RESTHÜLSEN

Title (fr)

CHANGEUR DE BOBINES COMPRENANT UN PORTE-BOBINE ET PROCEDE D'ELIMINATION DE MANDRINS RESTANTS

Publication

EP 1487728 B1 20060628 (DE)

Application

EP 03722196 A 20030226

Priority

- DE 0300617 W 20030226
- DE 10213462 A 20020326

Abstract (en)

[origin: WO03080488A2] The invention relates to an automatic reel changer comprising a reel stand, in the receptacle of which at least one material reel is rotatably mounted, and a transport device for transporting at least one new material reel and/or at least one residual reel casing, from which the material has been at least partially unwound. According to the invention, the transport device runs transversally to the longitudinal axis of the mounted material reel underneath the reel stand.

IPC 8 full level

B65H 19/12 (2006.01)

CPC (source: EP US)

B65H 19/126 (2013.01 - EP US); **B65H 2405/4221** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03080488 A2 20031002; WO 03080488 A3 20040212; WO 03080488 B1 20040325; AT E331682 T1 20060715;
AU 2003229479 A1 20031008; DE 10213462 A1 20031030; DE 10213462 B4 20050504; DE 50304054 D1 20060810; EP 1487728 A2 20041222;
EP 1487728 B1 20060628; US 2005145744 A1 20050707; US 7134625 B2 20061114

DOCDB simple family (application)

DE 0300617 W 20030226; AT 03722196 T 20030226; AU 2003229479 A 20030226; DE 10213462 A 20020326; DE 50304054 T 20030226;
EP 03722196 A 20030226; US 50802004 A 20040927