

Title (en)

Guard for broken pieces of a roll core in a roll changer of a printing machine

Title (de)

Schutzvorrichtung vor Bruchstücken einer Rollenhülse an einem Rollenwechsler einer Druckmaschine

Title (fr)

Dispositif de protection contre les éclats dans un changeur de rouleaux d'une machine à imprimer

Publication

EP 1772409 B1 20130320 (DE)

Application

EP 06020992 A 20061006

Priority

DE 102005048465 A 20051007

Abstract (en)

[origin: EP1772409A2] Protection device against flinders bursting from a reel core (6) of reel changer (1). It takes the form of a capturing grate on the moving reel platform (2) fastened to the frame (11) as well as sheet protection (14) on the reel stand (10). It is designed to capture flinders flying off from the reel core at any possible angle.

IPC 8 full level

B65H 19/12 (2006.01); **B65H 26/00** (2006.01)

CPC (source: EP)

B65H 19/12 (2013.01); **B65H 26/00** (2013.01); **B65H 2407/10** (2013.01)

Cited by

EP2251290A1; WO2019121695A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 1772409 A2 20070411; **EP 1772409 A3 20071031**; **EP 1772409 B1 20130320**; CN 1944210 A 20070411; CN 1944210 B 20101117; DE 102005048465 A1 20070412; JP 2007098946 A 20070419; JP 4550037 B2 20100922

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