

Title (en)
DEVICE FOR COVERING A DANGER AREA ON A ROLL CHANGER

Title (de)
VORRICHTUNG ZUR ABDECKUNG EINES GEFAHRENBereichES AN EINEM ROLLENWECHSLER

Title (fr)
DISPOSITIF DE RECOUVREMENT D' UNE ZONE DANGEREUSE D' UN CHANGEUR DE BOBINE

Publication
EP 1986942 A1 20081105 (DE)

Application
EP 06807112 A 20061010

Priority
• EP 2006067227 W 20061010
• DE 102006008104 A 20060220

Abstract (en)
[origin: WO2007096007A1] The invention relates to a device for covering a danger area on a roll changer (01) carrying at least one roll of material (03), comprising a protective cover (02), a drive (04) moving the protective cover (02), and a control unit controlling the drive (04), wherein the protective cover (02) is closed in a first operating state and is open in a second operating state, the roll of material (03) having a first rotational speed or web speed in the first, closed operating state. In a second operating state, the roll of material (03) has a second rotational speed or web speed, the second rotational speed or web speed being greater than 0. The invention also relates to a method for controlling a device on a roll changer.

IPC 8 full level
B65H 19/00 (2006.01); **B65H 26/00** (2006.01)

CPC (source: EP US)
B65H 19/00 (2013.01 - EP US); **B65H 26/00** (2013.01 - EP US); **B65H 2553/30** (2013.01 - EP US)

Citation (search report)
See references of WO 2007096007A1

Cited by
DE102012211708B4; WO2011134768A1; DE102010031650A1; DE202010017198U1; WO2011088905A1; DE102010001014A1; US8757534B2; DE102010028289A1; DE102010028292A1; WO2011134684A1; DE102012211708A1; WO2014005732A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007096007 A1 20070830; DE 102006008104 A1 20071018; DE 502006004345 D1 20090903; EP 1986942 A1 20081105; EP 1986942 B1 20090722; US 2009127375 A1 20090521; US 7784730 B2 20100831

DOCDB simple family (application)
EP 2006067227 W 20061010; DE 102006008104 A 20060220; DE 502006004345 T 20061010; EP 06807112 A 20061010; US 98807506 A 20061010