

Title (en)

DEVICE FOR CONVEYING ONE OR SEVERAL ROLLS OF MATERIAL, COMPRISING A TRANSPORT SYSTEM AND ROLL LOGISTICS SYSTEM

Title (de)

VORRICHTUNG ZUR FÖRDERUNG EINER ODER MEHRERER MATERIALROLLEN MIT EINEM TRANSPORTSYSTEM UND ROLLENLOGISTIKSYSTEM

Title (fr)

DISPOSITIF DE TRANSPORT D'UN OU PLUSIEURS ROULEAUX DE MATÉRIAU COMPORTANT UN SYSTÈME DE TRANSPORT ET UN SYSTÈME DE LOGISTIQUE DE ROULEAUX

Publication

**EP 1999057 A2 20081210 (DE)**

Application

**EP 06851084 A 20061113**

Priority

- EP 2006068380 W 20061113
- DE 102006014532 A 20060329

Abstract (en)

[origin: WO2007121795A2] The invention relates to a device for conveying one or several rolls of material, comprising a transport system and roll logistics systems. The transport system is embodied as a driverless transport system. The inventive device allows the roll gripping mechanism to perform rotational and/or tilting movements in order to be able to modify the position of the longitudinal axis of the roll of material about three axes that extend perpendicular to one another.

IPC 8 full level

**B66F 9/06** (2006.01); **B66F 9/18** (2006.01)

CPC (source: EP)

**B65H 19/126** (2013.01); **B66F 9/063** (2013.01); **B66F 9/184** (2013.01); **B65G 2201/0232** (2013.01); **B65H 2301/41722** (2013.01); **B65H 2405/422** (2013.01); **B65H 2801/21** (2013.01)

Citation (search report)

See references of WO 2007121795A2

Cited by

CN111846784A; CN111362189A

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)

**DE 102006014532 A1 20071011**; EP 1999057 A2 20081210; WO 2007121795 A2 20071101; WO 2007121795 A3 20080313

DOCDB simple family (application)

**DE 102006014532 A 20060329**; EP 06851084 A 20061113; EP 2006068380 W 20061113