

Title (en)

CONTROL FOR A MACHINE FOR PRODUCING PAPER PADDING MATERIAL

Title (de)

STEUERUNG FÜR EINE MASCHINE ZUR HERSTELLUNG VON PAPIER-POLSTERN

Title (fr)

COMMANDE D'UNE MACHINE SERVANT A LA PRODUCTION DE REMBOURRAGES EN PAPIER

Publication

EP 1651426 A1 20060503 (DE)

Application

EP 04765878 A 20041007

Priority

- EP 2004011224 W 20041007
- DE 10346629 A 20031008

Abstract (en)

[origin: WO2005035233A1] The invention relates to a control for a machine for producing paper padding material. The machine comprises a drive motor which transports sheets of paper through a shaping device. In this shaping device, the sheets of paper are shaped to paper padding material which is then cut to the desired length in a cutting device. The inventive control allows for an automatic memorization of a manually selected storage length.

IPC 1-7

B31D 5/00

IPC 8 full level

B31B 50/00 (2017.01); **B31D 5/00** (2006.01); **B65B 3/00** (2006.01); **H01L 41/083** (2006.01); **H01L 41/22** (2006.01); **H03H 9/02** (2006.01); **H03H 9/17** (2006.01); **H03H 9/58** (2006.01); **H03H 9/13** (2006.01)

CPC (source: EP US)

B65B 3/003 (2013.01 - EP US); **B31D 2205/0058** (2013.01 - EP US); **B31D 2205/0088** (2013.01 - EP US)

Citation (search report)

See references of WO 2005035233A1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005035233 A1 20050421; AT E345924 T1 20061215; AT E435112 T1 20090715; CN 100569503 C 20091216; CN 1867447 A 20061122; DE 10346629 A1 20050519; DE 502004009695 D1 20090813; EP 1645407 A1 20060412; EP 1645407 B1 20061122; EP 1651426 A1 20060503; EP 1651426 B1 20090701; ES 2273301 T3 20070501; ES 2326890 T3 20091021; PL 1645407 T3 20070430; US 2008167171 A1 20080710; US 8845502 B2 20140930

DOCDB simple family (application)

EP 2004011224 W 20041007; AT 04765878 T 20041007; AT 05012158 T 20050606; CN 200480029742 A 20041007; DE 10346629 A 20031008; DE 502004009695 T 20041007; EP 04765878 A 20041007; EP 05012158 A 20050606; ES 04765878 T 20041007; ES 05012158 T 20050606; PL 05012158 T 20050606; US 57554404 A 20041007