

Title (en)
STORAGE DEVICE FOR BINDING WIRE OF A CORDING MACHINE

Title (de)
SPEICHERVORRICHTUNG FÜR BINDEDRAHT EINER SCHNÜRMASCHINE

Title (fr)
DISPOSITIF DE STOCKAGE POUR FIL DE LIAGE D'UNE LIEUSE

Publication
EP 2310274 B1 20120606 (DE)

Application
EP 09775573 A 20090724

Priority
• AT 2009000287 W 20090724
• AT 11892008 A 20080731

Abstract (en)
[origin: WO2010012016A2] The invention relates to a storage device (1) for binding wire of a cording machine for the production of cellulose, said device comprising a drive (3) at the region feeding into the storage device and another drive (7) at the region discharging from the storage device. The storage device (1) according to the invention and the two drives (3, 7) enable the entire length of wire necessary for a binding process to be intermediately stored, and the wire to be then pulled off the store in order to carry out the binding process. In this way, a dynamic storage space is created for the binding wire in the storage device (1).

IPC 8 full level
B65B 13/18 (2006.01)

CPC (source: BR EP US)
B65B 13/18 (2013.01 - BR); **B65B 13/184** (2013.01 - BR EP US); **B65H 20/34** (2013.01 - EP US); **B65H 51/20** (2013.01 - EP US); **B65H 51/22** (2013.01 - BR); **B65B 13/06** (2013.01 - BR)

Cited by
US9199754B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010012016 A2 20100204; WO 2010012016 A3 20100422; AT 507145 A1 20100215; AT 507145 B1 20100515; BR PI0902462 A2 20100420; BR PI0902462 B1 20190604; CA 2731338 A1 20100204; CA 2731338 C 20170613; CL 2009001652 A1 20091016; CN 101638150 A 20100203; CN 101638150 B 20150610; EP 2310274 A2 20110420; EP 2310274 B1 20120606; ES 2393743 T3 20121227; PT 2310274 E 20120912; US 2011168036 A1 20110714; US 9199754 B2 20151201; UY 32018 A 20100226

DOCDB simple family (application)
AT 2009000287 W 20090724; AT 11892008 A 20080731; BR PI0902462 A 20090730; CA 2731338 A 20090724; CL 2009001652 A 20090727; CN 200910160257 A 20090731; EP 09775573 A 20090724; ES 09775573 T 20090724; PT 09775573 T 20090724; US 73760509 A 20090724; UY 32018 A 20090730