

Title (en)
Binding device

Title (de)
Bindevorrichtung

Title (fr)
Dispositif de liaison

Publication
EP 2141071 A1 20100106 (EN)

Application
EP 09466008 A 20090624

Priority
CZ 200820093 U 20080630

Abstract (en)

The binding device for stacking frame of the machine for production of sun-blind lamellas, characterised by the fact that it includes a storage tank (9) for a pair of binding tapes (10) placed below the stacking unit (1) and one set of leaders (11) for each binding tape (10) placed on both sides of the guiding groove (6) of the lamella ledge (4) of the stacking unit (1) and a pair of mutually movable welding jaws (12) placed on the lamella ledge (4) of the stacking unit (1) below the lower of sun-blind lamellas (7) with lifted stacked pack of sun-blind lamellas (7).

IPC 8 full level

B65B 13/02 (2006.01); **B65B 13/32** (2006.01); **B65B 27/10** (2006.01)

CPC (source: EP)
B65B 13/32 (2013.01); **B65B 27/105** (2013.01); **E06B 9/266** (2013.01)

Citation (search report)

- [A] DE 2550025 A1 19761118 - PFAFF IND MASCH
- [A] EP 0908384 A1 19990414 - FRANCE FEUILLARD S A [FR]
- [A] EP 0890509 A1 19990113 - FERAG VERPAKKINGSTECHNIEK B V [NL]

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 TR

DOCDB simple family (publication)

EP 2141071 A1 20100106; EP 2141071 B1 20120425; AT E555022 T1 20120515; CZ 18823 U1 20080818; PL 2141071 T3 20120928;
SI 2141071 T1 20120928

DOCDB simple family (application)

EP 09466008 A 20090624; AT 09466008 T 20090624; CZ 200820093 U 20080630; PL 09466008 T 20090624; SI 200930298 T 20090624