

Title (en)

ELECTRICAL MODULAR DEVICE FOR CUTTING AND WELDING FILM FOR WRAPPING MACHINES

Title (de)

MODULARE ELEKTRISCHE VORRICHTUNG ZUM SCHNEIDEN UND SCHWEISSEN EINER FOLIE FÜR VERPACKUNGSMASCHINEN

Title (fr)

DISPOSITIF MODULAIRE ÉLECTRIQUE DE COUPE ET DE SOUDURE DE FILM POUR FARDEULEUSES

Publication

**EP 2851305 B1 20180425 (EN)**

Application

**EP 13791009 A 20130513**

Priority

- ES 201230523 U 20120514
- ES 2013070302 W 20130513

Abstract (en)

[origin: EP2851305A1] Electrical modular device with a small size, suitable for coupling to wrapping machines, which automatically performs the operations of attaching the film to start the wrapping cycle and soldering and cutting the film at the end of the wrapping cycle, comprising a mounting, a clip, a soldering and attachment group, a contrast plate group, a cutting element, a film width reducer and a controller that synchronises the action of each element.

IPC 8 full level

**B65B 11/02** (2006.01); **B65B 11/04** (2006.01)

CPC (source: EP)

**B65B 11/02** (2013.01); **B65B 11/04** (2013.01)

Cited by

EP3564139A1; EP4001134A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2851305 A1 20150325; EP 2851305 A4 20150429; EP 2851305 B1 20180425**; ES 1077170 U 20120612; ES 1077170 Y 20120907; ES 2670681 T3 20180531; PT 2851305 T 20180713; WO 2013171354 A1 20131121

DOCDB simple family (application)

**EP 13791009 A 20130513**; ES 13791009 T 20130513; ES 201230523 U 20120514; ES 2013070302 W 20130513; PT 13791009 T 20130513