

Title (en)

CLOSING SHEET FOR WOUND PRODUCTS, MANUFACTURING METHOD FOR SAME AND MACHINE THAT EXECUTES SAID METHOD

Title (de)

VERSCHLUSSBLECH FÜR GEWICKELTE PRODUKTE, HERSTELLUNGSVERFAHREN DAFÜR UND MASCHINE, DIE DIESES VERFAHREN AUSFÜHRT

Title (fr)

FEUILLE DE FERMETURE DE PRODUITS ENROULÉS, SON PROCÉDÉ DE FABRICATION ET MACHINE EXÉCUTANT LEDIT PROCÉDÉ

Publication

EP 3725702 A1 20201021 (EN)

Application

EP 20168797 A 20200408

Priority

ES 201930340 A 20190415

Abstract (en)

The present invention relates to a closing sheet for wound products created from a recycled paper support with a hydrophobic varnish for preventing the curving caused by the short fibres of the recycled paper from which the support is made. The manufacturing method that allows obtaining said sheet involves a continuous execution of the longitudinal cutting of the original roll, along the width of the sheet, and placing the tearing strip without rewinding between said two steps. The present invention also defines the machine that executes the aforementioned method.

IPC 8 full level

B65D 75/02 (2006.01)

CPC (source: EP ES)

B65D 63/1009 (2013.01 - ES); **B65D 75/02** (2013.01 - EP); **B65H 19/29** (2013.01 - ES); **B65H 37/04** (2013.01 - ES); **B65H 39/16** (2013.01 - ES)

Citation (search report)

- [Y] US 2014014711 A1 20140116 - JUTRAS SYLVAIN [CA], et al
- [Y] GB 372262 A 19320505 - NAAMLOOZE VENNOOTSCHAP PAPIERF
- [I] EP 2357148 A1 20110817 - MIMCORD S A [ES]
- [I] US 5464168 A 19951107 - BAKER ERNEST [US], et al
- [I] EP 0031298 A2 19810701 - CIBA GEIGY AG [CH]
- [I] WO 9101932 A1 19910221 - INT PAPER CO [US]

Cited by

FR3128699A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3725702 A1 20201021; ES 2787723 A1 20201016; ES 2787723 B2 20210219

DOCDB simple family (application)

EP 20168797 A 20200408; ES 201930340 A 20190415