

Title (en)

MACHINE AND METHOD FOR WRAPPING OF ONE OR MORE PRODUCTS WITH A TAPE OF MATERIAL

Title (de)

MASCHINE ZUM VERPACKEN EINES ODER MEHRERER PRODUKTE MIT EINEM MATERIALBAND

Title (fr)

MACHINE POUR EMBALLER PLUSIEURS PRODUITS AVEC UN RUBAN DE MATÉRIAU

Publication

**EP 3835220 A1 20210616 (EN)**

Application

**EP 20211542 A 20201203**

Priority

IT 201900023643 A 20191211

Abstract (en)

The present invention relates to a machinery for realizing a wrapping of one or more products in general with a tape (101) of material, the machinery comprising:- A support (2) on which a parent reel (100) from which unreeling the tape of material for the wrapping can be arranged in use, in rotatable way;- A vertical guide (21);- A wrapping head (22) translatable along the said vertical guide (21) and comprising at least one reeling/unreeling roll (45) rotatable towards a direction, to operate the reeling around it of a predetermined length in meters of tape of material and rotatable towards the opposite direction to be able to unreel at least one part of the said tape reeled around it in such a way that a predetermined length in meters of tape can be unreeled from the said parent reel to be reeled around the said reeling/unreeling roll (45) to perform a wrapping through the subsequent unreeling of at least one part of the said tape.

IPC 8 full level

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CPC (source: EP)

**B65B 11/045** (2013.01); **B65B 41/16** (2013.01)

Citation (applicant)

- EP 0842850 A2 19980520 - LANTECH TECHNOLOGY INVESTMENT [US]
- EP 2910475 A1 20150826 - TECHNOWRAPP S R L [IT]
- US 2018273226 A1 20180927 - LANCASTER III PATRICK R [US], et al
- DE 10030979 A1 20020606 - A V M VAN DEN BERG GMBH [DE]
- EP 0470196 A1 19920212 - BILLBERG A AB [SE]
- US 2014033657 A1 20140206 - CERE MAURO [IT]

Citation (search report)

- [A] EP 0842850 A2 19980520 - LANTECH TECHNOLOGY INVESTMENT [US]
- [A] EP 2910475 A1 20150826 - TECHNOWRAPP S R L [IT]
- [A] US 2018273226 A1 20180927 - LANCASTER III PATRICK R [US], et al
- [A] DE 10030979 A1 20020606 - A V M VAN DEN BERG GMBH [DE]
- [A] EP 0470196 B1 19931201 - BILLBERG A AB [SE]
- [A] US 2014033657 A1 20140206 - CERE MAURO [IT]

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