

Title (en)

DEVICE AND METHOD FOR PACKAGING LONG FIBRE TAPES

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERPACKEN VON FASERBAND

Title (fr)

DISPOSITIF ET PROCEDE D'EMBALLAGE DE RUBANS DE FIBRES DE GRANDE LONGUEUR

Publication

**EP 1248742 A1 20021016 (FR)**

Application

**EP 00969647 A 20001019**

Priority

- FR 0002912 W 20001019
- FR 9913136 A 19991021

Abstract (en)

[origin: FR2800053A1] The device for forming a package from a band (1) of fibers uses a coiler (4) which feeds the band into a container (7). This has a wide cover plate (6) which fits across the top of the container and a movable plate (11) attached to a jack (13) which moves down the container as it fills up. The container is mounted on a mobile platform (12) which moves down at a rate such that the band is wound into a spiral reel with separate turns. The base plate exerts an increasing force on the reel so that its top presses against the cover plate with a constant force.

IPC 1-7

**B65H 54/80**; **B65H 54/84**; **B65H 54/76**

IPC 8 full level

**B65H 54/76** (2006.01); **B65H 54/84** (2006.01)

CPC (source: EP)

**B65H 54/76** (2013.01); **B65H 54/84** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

See references of WO 0128908A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**FR 2800053 A1 20010427**; **FR 2800053 B1 20020301**; AU 7931400 A 20010430; EP 1248742 A1 20021016; WO 0128908 A1 20010426

DOCDB simple family (application)

**FR 9913136 A 19991021**; AU 7931400 A 20001019; EP 00969647 A 20001019; FR 0002912 W 20001019