

Title (en)

APPARATUS FOR SUPPLYING A COIL-LIKE PADDING PRODUCT FOR PACKAGING PURPOSES

Title (de)

VORRICHTUNG ZUR BEREITSTELLUNG EINES SPULENFÖRMIGEN POLSTERUNGSPRODUKTS FÜR VERPACKUNGSZWECKE

Title (fr)

DISPOSITIF PERMETTANT DE DISTRIBUER UN PRODUIT DE REMBOURRAGE EN FORME DE BOBINE À DES FINS D'EMBALLAGE

Publication

EP 3642144 B1 20210929 (DE)

Application

EP 18729424 A 20180606

Priority

- DE 102017113532 A 20170620
- EP 2018064899 W 20180606

Abstract (en)

[origin: WO2018234040A1] An apparatus (10) for supplying a coil-like padding product (18) for packing purposes comprises a supply device (12) for supplying a web-like padding material (14) and also a rolling-up apparatus (16), which rolls up the web-like padding material (14) to form the coil-like padding product (18). It is proposed that the rolling-up apparatus (16) should comprise a flexible delimiting means (28), which can form an at least partially curved delimiting wall (60) of an at least temporarily present rolling-up space (62), of which the extent is preferably alterable and which has an inlet (22) for the web-like padding material (14), it being possible for the web-like padding material (14) to enter into the rolling-up space (62) through said inlet, wherein the web-like padding material (14) is guided by the at least partially curved delimiting wall (60), this resulting in the formation of the coil-like padding product (18).

IPC 8 full level

B65H 18/22 (2006.01); **B31D 5/00** (2017.01); **B65H 18/02** (2006.01)

CPC (source: EP US)

B31D 5/006 (2013.01 - EP); **B65H 18/023** (2013.01 - EP); **B65H 18/22** (2013.01 - EP); **B65H 18/26** (2013.01 - US); **B65H 18/28** (2013.01 - US); **B31D 2205/0047** (2013.01 - EP); **B31D 2205/007** (2013.01 - EP); **B31D 2205/0082** (2013.01 - EP); **B65H 2701/177** (2013.01 - EP); **B65H 2801/63** (2013.01 - EP)

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