

Title (en)  
A DEVICE FOR APPLYING TAPE

Title (de)  
EIN GERÄT ZUM ANBRINGEN EINES BANDES

Title (fr)  
UN DISPOSITIF POUR APPLIQUER UN RUBAN

Publication  
**EP 3812325 A1 20210428 (EN)**

Application  
**EP 20203736 A 20201024**

Priority  
IT 201900019810 A 20191025

Abstract (en)  
Is provided a device (1) for applying a tape (10) at least partially adhesive comprising a support (2) comprises handling means (20), a reel-holder (3) constrained to the support (2), configured to support in a compliant way a reel (100) including the tape (10) and defining a first axis of rotation (3c) around which the reel (100) rotates, a tensioner (4) constrained to one of the support (2) and the reel-holder (3) is configured to dispense the tape (10) in tension, wherein the support (2) separates the reel-holder (3) and the tensioner (4) from the handling means (20) in such a way that when the handling means (20) placed on at least one wall (11) and the tensioner (4) dispenses the tape (10) on to a surface (12), only the handling means (20) facing to the wall (11).

IPC 8 full level  
**B65H 35/00** (2006.01)

CPC (source: CN EP US)  
**B65H 16/02** (2013.01 - CN); **B65H 23/16** (2013.01 - CN); **B65H 35/0013** (2013.01 - EP); **B65H 35/0033** (2013.01 - US);  
**E04F 19/0477** (2013.01 - CN); **B65H 2301/325** (2013.01 - EP); **B65H 2405/422** (2013.01 - EP); **B65H 2511/23** (2013.01 - EP);  
**B65H 2701/1912** (2013.01 - CN); **B65H 2701/1922** (2013.01 - EP)

Citation (applicant)  
• WO 9859115 A1 19981230 - MINNESOTA MINING & MFG [US]  
• WO 2013028732 A1 20130228 - 3M INNOVATIVE PROPERTIES CO [US], et al  
• US 3871940 A 19750318 - ANTONIONI RINALDO  
• US 6684926 B2 20040203 - MATECHUK EDWARD [CA]

Citation (search report)  
• [XYI] WO 9859115 A1 19981230 - MINNESOTA MINING & MFG [US]  
• [Y] WO 2013028732 A1 20130228 - 3M INNOVATIVE PROPERTIES CO [US], et al  
• [Y] EP 0362034 A1 19900404 - LAFOND LUC  
• [Y] US 6478068 B1 20021112 - BROWN J PAUL [US]

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

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