

Title (en)

DEVICE FOR COVERING A SURFACE, COMPRISING A MOBILE DRUM COVERED WITH A PROTECTIVE CASING

Title (de)

VORRICHTUNG ZUR ABDECKUNG EINER OBERFLÄCHE MIT EINER DURCH EINE SCHUTZHÜLLE ABGEDECKTEN TROMMEL

Title (fr)

DISPOSITIF DE COUVERTURE D'UNE SURFACE COMPRENANT UN TAMBOUR MOBILE COUVERT D'UN CAISSE DE PROTECTION

Publication

**EP 2914788 B1 20160420 (FR)**

Application

**EP 13789241 A 20131105**

Priority

- BE 201200749 A 20121105
- EP 2013073008 W 20131105

Abstract (en)

[origin: WO2014068131A1] The invention relates to a device (1) for covering a surface (3) of which the contour defines a surface plane, said device comprising: (a) a substantially rectangular cover (10) wound onto (b) a drum (2) which is rotatably mounted on a carriage that can wind up or unwind the cover (10) by movement of the carriage in a longitudinal direction of the surface and thus allows the deployment of the cover or the removal thereof from the surface (3); and (c) a protective casing (20) mounted on said carriage, characterised in that the distance between the edge of the casing and the edge of the surface varies between a first stopping position  $d_p$ , and a second movement position  $d_m$  when the carriage moves the drum over the surface (3), and in that  $d_m > d_p$ .

IPC 8 full level

**E04H 4/10** (2006.01); **A63C 19/12** (2006.01)

CPC (source: EP US)

**A63C 19/12** (2013.01 - EP US); **E04H 4/101** (2013.01 - EP US)

Cited by

FR3088357A1

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

DOCDB simple family (publication)

**WO 2014068131 A1 20140508**; BE 1021653 B1 20151222; EP 2914788 A1 20150909; EP 2914788 B1 20160420; ES 2582855 T3 20160915; PT 2914788 E 20160608; US 2016047134 A1 20160218; US 9546492 B2 20170117

DOCDB simple family (application)

**EP 2013073008 W 20131105**; BE 201200749 A 20121105; EP 13789241 A 20131105; ES 13789241 T 20131105; PT 13789241 T 20131105; US 201314439333 A 20131105