

Title (en)

TELESCOPIC UNIT FOR STORING A COVER ELEMENT INSIDE A STORAGE ROOM

Title (de)

TELESKOPISCHE EINHEIT ZUR LAGERUNG EINES ABDECKELEMENTS IN EINEM LAGERRAUM

Title (fr)

INSTALLATION TÉLESCOPIQUE DE RANGEMENT A L'INTÉRIEUR D'UNE CHAMBRE DE STOCKAGE D'UN ÉLÉMENT DE COUVERTURE

Publication

EP 3394367 B1 20200909 (FR)

Application

EP 16826408 A 20161220

Priority

- FR 1562977 A 20151221
- FR 2016053571 W 20161220

Abstract (en)

[origin: WO2017109380A1] A unit for storing, inside a room (2), a device for covering or exposing a surface using a cover element (6) that is moved by means of a deployment/storage system (8), said unit comprising: a telescopic part that can move between a retracted position and an extended position; a motor-driven system for moving the telescopic part vertically between the retracted position and the extended position; a mechanism for automatically lifting the telescopic part, permanently exerting a lifting force on said part so as to move same between the retracted position and the extended position; and a controlled system for controlling the lifting mechanism, comprising at least one motor-driven winch rotates a drum for winding at least one strap (66).

IPC 8 full level

E04H 5/06 (2006.01); **E04H 4/08** (2006.01)

CPC (source: EP)

E04H 4/082 (2013.01); **E04H 5/06** (2013.01)

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)

FR 3045694 A1 20170623; **FR 3045694 B1 20180126**; EP 3394367 A1 20181031; EP 3394367 B1 20200909; WO 2017109380 A1 20170629

DOCDB simple family (application)

FR 1562977 A 20151221; EP 16826408 A 20161220; FR 2016053571 W 20161220