

Title (en)
APPARATUS FOR APPLYING A PROTECTIVE MATERIAL TO THE EDGE OF AN ARTICLE

Title (de)
VORRICHTUNG ZUM AUFTRAGEN VON MATERIAL AUF EINEN FLANSCH EINES OBJEKTS

Title (fr)
DISPOSITIF D'APPLICATION D'UN MATÉRIAU DE PROTECTION SUR LE CHANT D'UNE PIÈCE

Publication
EP 2478970 B1 20150701 (FR)

Application
EP 12305060 A 20120117

Priority
FR 1150408 A 20110119

Abstract (en)
[origin: EP2478970A1] The device has an elongate body (32) comprising a protective material application unit for applying a protective material (26) on an edge (12) of a composite part. A calibrating unit (28) is provided for calibrating the protective material with respect to its height after application of the material. A stop (30) is utilized to position the elongate body relative to the edge. The calibrating unit is provided with two smoothing plates that rest respectively against a right surface and a left surface.

IPC 8 full level
B05C 5/02 (2006.01); **B05C 17/005** (2006.01); **B05C 11/02** (2006.01); **B05C 17/10** (2006.01)

CPC (source: EP US)
B05C 5/0204 (2013.01 - EP US); **B05C 17/00516** (2013.01 - EP US); **B05C 11/025** (2013.01 - EP US); **B05C 11/028** (2013.01 - EP US); **B05C 17/10** (2013.01 - EP US)

Cited by
FR3034685A1; EP4257249A1; FR3101262A1; WO2016012151A1

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)
EP 2478970 A1 20120725; EP 2478970 B1 20150701; FR 2970427 A1 20120720; FR 2970427 B1 20150619; US 2012180718 A1 20120719; US 8733276 B2 20140527

DOCDB simple family (application)
EP 12305060 A 20120117; FR 1150408 A 20110119; US 201213353409 A 20120119