

Title (en)

COATING DEVICE FOR COATING AN ELONGATED SUBSTRATE

Title (de)

BESCHICHTUNGSVORRICHTUNG ZUM BESCHICHTEN EINES LÄNGLICHEN SUBSTRATS

Title (fr)

DISPOSITIF DE REVÊTEMENT POUR REVÊTIR UN SUBSTRAT ALLONGÉ

Publication

EP 2756123 A4 20150701 (EN)

Application

EP 12831431 A 20120912

Priority

- SE 1150832 A 20110914
- SE 2012050958 W 20120912

Abstract (en)

[origin: WO2013039447A1] A device and system for dynamically applying liquid to a single thread for a thread consuming device as said thread moves relative to the device along a path of movement. The device is configured to apply liquid to said thread by means of an electro spraying unit. A method for applying liquid to a single thread for a thread consuming device as said thread moves relative to the device along a path of movement is also provided.

IPC 8 full level

D05C 11/24 (2006.01); **B05B 5/025** (2006.01); **B05B 5/08** (2006.01)

CPC (source: EP US)

B05B 5/14 (2013.01 - EP US); **C23C 4/16** (2013.01 - US); **D05C 11/24** (2013.01 - EP US); **D06B 11/0023** (2013.01 - EP US); **B05B 5/0255** (2013.01 - EP US)

Citation (search report)

- [X] JP S5939356 A 19840303 - RANSBURG JAPAN LTD
- [X] JP S5939358 A 19840303 - RANSBURG JAPAN LTD
- [X] JP S5939359 A 19840303 - RANSBURG JAPAN LTD
- [X] JP S5939360 A 19840303 - RANSBURG JAPAN LTD
- [X] JP S5939361 A 19840303 - RANSBURG JAPAN LTD
- [X] US 4338882 A 19820713 - SIGGEN GUY, et al
- See references of WO 2013039447A1

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)

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SE 2012050958 W 20120912; CN 201280055702 A 20120912; EP 12831431 A 20120912; IN 425MUN2014 A 20140310; JP 2014530630 A 20120912; US 201214345187 A 20120912