

Title (en)
Coating device

Title (de)
Streichvorrichtung

Title (fr)
Appareillage de couchage

Publication
EP 1767282 A3 20080416 (DE)

Application
EP 06120811 A 20060918

Priority
JP 2005275609 A 20050922

Abstract (en)
[origin: EP1767282A2] A conveyor belt (gp) is guided across a drum (gp1) to be moved vertically in order to adjust the level of inclination at the surface formed by the belt (gp). An appropriate kind of paint is supplied in the shape of curtains (tac,tbc) from two containers (11,12) positioned behind each other, resulting in two layers guided across the drum (gp1) onto an endless sheet of paper (W), also moved. The angle formed between the belt (gp) and a horizontal axis is of an acute shape. The distance (L1) between the drum (gp1) and the front container (12) is less than a meter.

IPC 8 full level
B05C 5/00 (2006.01)

CPC (source: EP)
B05C 5/005 (2013.01); **B05C 5/008** (2013.01); **B05C 9/06** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1767282 A2 20070328; EP 1767282 A3 20080416; JP 2007083170 A 20070405; JP 4902160 B2 20120321

DOCDB simple family (application)
EP 06120811 A 20060918; JP 2005275609 A 20050922