

Title (en)
A pavement marking tape applicator

Title (de)
Applicateur de bande de marquage de chaussée

Title (fr)
Applikator für Straßenmarkierungsband

Publication
EP 2372023 B1 20140730 (EN)

Application
EP 10157047 A 20100319

Priority
EP 10157047 A 20100319

Abstract (en)
[origin: EP2372023A1] A pavement marking tape applicator device is adapted for applying pavement marking tape on a surface along a longitudinal dimension. The device comprises a pressure roller adapted for rolling over the tape applied. Further the device has an actuator for biasing the pressure roller toward the surface. The pressure roller is pivotally suspended at the device for pivoting about a skewing axis that is oriented generally parallel to the longitudinal dimension. The device may be movable at a relatively high directional stability and may help providing a good adhesion of the tape on an uneven surface.

IPC 8 full level
E01C 23/18 (2006.01)

CPC (source: EP US)
E01C 23/185 (2013.01 - EP US)

Cited by
KR101249895B1

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2372023 A1 20111005; EP 2372023 B1 20140730; US 2011229265 A1 20110922

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EP 10157047 A 20100319; US 201113051756 A 20110318