

Title (en)
REMOVABLE BASE FOR VERTICAL STREET FURNITURE ELEMENTS

Title (de)
ENTFERNBARE BASIS FÜR VERTIKALE STRASSEINRICHTUNGSELEMENTE

Title (fr)
SOCLE DÉMONTABLE POUR ÉLÉMENTS VERTICAUX DE MOBILIER URBAIN

Publication
EP 2772585 A4 20150715 (EN)

Application
EP 12843104 A 20121024

Priority
• ES 201101185 A 20111027
• ES 201200832 A 20120809
• ES 2012000274 W 20121024

Abstract (en)
[origin: EP2772585A2] The device is a base for supporting the vertical elements of street furniture (lamp posts, traffic signs, posts, ...) which consists of two parts or pieces (1 and 3) nested together one over the other, the lower part anchored to the ground while the upper part is nested against the other by a pair of flanges. The relative movement between the upper and lower parts is restrained by the action of a brake (5) consisting of a plate (6) which is fastened with a bolt (7) and a nut (9) to the upper part of the base. The said plate (6) has a recessed area (8) at each end, where a nylon pellet (12) is placed and whose breakage when caused by a lateral force to the base, frees the upper part, allowing it to slide over the lower part.

IPC 8 full level
E01F 9/018 (2006.01)

CPC (source: EP)
E01F 9/635 (2016.02); **E04H 12/2253** (2013.01)

Citation (search report)
• [A] US 2003205006 A1 20031106 - CONNER MICHAEL D [US], et al
• [A] US 2009302188 A1 20091210 - LEWIS DONNIE G [US]
• See references of WO 2013060909A2

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 2772585 A2 20140903; EP 2772585 A4 20150715; EP 2772585 B1 20170913; AU 2012328271 A1 20140529;
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EA 025553 B1 20170130; EA 201490843 A1 20140829; JP 2014535017 A 20141225; MX 2014005035 A 20140822; MX 342588 B 20161005;
PT 2772585 T 20171201; WO 2013060909 A2 20130502; WO 2013060909 A3 20130801

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