

Title (en)
LUBRICATION DEVICE

Title (de)
SCHMIERVORRICHTUNG

Title (fr)
DISPOSITIF DE LUBRIFICATION

Publication
EP 2718164 A1 20140416 (DE)

Application
EP 12725001 A 20120531

Priority
• DE 102011077396 A 20110610
• EP 2012060196 W 20120531

Abstract (en)
[origin: CA2840919A1] The invention relates to a lubrication device having at least one fastening unit (12) for fastening the lubrication device relative to and adjacent to a rail (10) of a track during an entire operating process and having at least one output unit (14) for providing at least a part of an upper face (16) of the rail (10) with lubricant during the operation process. According to the invention, the output unit (14) sprays lubricant on the upper face (16) of the rail (10) during the operation process.

IPC 8 full level
B61K 3/00 (2006.01)

CPC (source: EP US)
B61K 3/00 (2013.01 - EP US)

Citation (search report)
See references of WO 2012168125A1

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)
DE 102011077396 A1 20121213; CA 2840919 A1 20121213; EP 2718164 A1 20140416; EP 2718164 B1 20190710;
US 2014339021 A1 20141120; WO 2012168125 A1 20121213

DOCDB simple family (application)
DE 102011077396 A 20110610; CA 2840919 A 20120531; EP 12725001 A 20120531; EP 2012060196 W 20120531;
US 201214124987 A 20120531