

Title (en)
SECURITY LID

Title (de)
SICHERHEITSDECKEL

Title (fr)
COUVERCLE DE SÉCURITÉ

Publication
EP 3204308 A4 20180613 (EN)

Application
EP 14903509 A 20141009

Priority
US 2014059892 W 20141009

Abstract (en)
[origin: WO2016057039A1] A locking security lid incorporates a cylindrical housing having extendable pistons and contact pads for contacting the interior surface of an access pipe, the contact pads may be retracted to a withdrawn position wherein the contact pads are within the outside diameter of the cylindrical housing. The cylindrical housing is provided with a locking bolt to will be secured to the cylindrical housing through a stanchion and having a keyed bolt head to prevent removal of the locking bolt without a socket wrench having a corresponding slot pattern. The contact pads are provided with a locking interference surface to prevent relative movement between an access pipe and the contact pad when the contact pads are extended.

IPC 8 full level
B65D 55/14 (2006.01); **E02D 29/14** (2006.01)

CPC (source: EP)
B65D 55/14 (2013.01); **E02D 29/1427** (2013.01); **E02D 29/1481** (2013.01); **F17D 1/00** (2013.01); **F17D 1/04** (2013.01); **F17D 3/00** (2013.01)

Citation (search report)

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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

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