

Title (en)
Height adjustable street cover

Title (de)
Höhenverstellbare Strassenkappe

Title (fr)
Couvercle de chaussée à hauteur réglable

Publication
EP 1486622 A3 20060531 (DE)

Application
EP 04012675 A 20040528

Priority
• DE 20309098 U 20030610
• DE 102004010556 A 20040304

Abstract (en)
[origin: EP1486622A2] Access to a sub-road utility valve or switch is provided via a narrow shaft (4) which terminates in a two-part (2, 3) plastic collar and cap at street level. The collar has a first cylindrical section (3) with an inner wall having the same approximate diameter, though not perfectly circular, as the upper part sleeve insert (2). The sleeve insert may be raised and lowered to the correct height and self-locked in this position by a twist action and interference fit.

IPC 8 full level
E03B 9/10 (2006.01); **E02D 29/14** (2006.01)

CPC (source: EP)
E02D 29/1409 (2013.01); **E03B 9/10** (2013.01)

Citation (search report)
• [X] EP 0462036 A1 19911218 - SODIF SA [FR]
• [X] FR 1592110 A 19700511
• [X] WO 9936633 A1 19990722 - YOON JONG WON [KR]
• [A] DE 7204914 U 19720706
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
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