

Title (en)
A DRAINING PIPE MESH

Title (de)
ABLASSROHR-MASCHENNETZ

Title (fr)
TAMIS DE TUYAU D'ÉVACUATION

Publication
EP 2160505 B1 20170531 (EN)

Application
EP 08767091 A 20080627

Priority

- SE 2008000418 W 20080627
- SE 0701595 A 20070629
- SE 0701948 A 20070830

Abstract (en)
[origin: WO2009005438A1] The invention relates to a draining pipe mesh (1), which is adapted for mounting on a surface and for being covered by shotcrete. The mesh is made from a resilient substance and it is arranged to be laid over surfaces of any chosen shape and surface texture, such as the interior walls of a tunnel. The invention further relates to such a draining pipe mesh (1) which is provided with intersection boxes (5). The intersection box (5) is provided with access tubes (8) adapted to extend to the surface of the shotcrete. In a particularly advantageous embodiment of the invention, the access tubes (8) may be provided with flushing units (14) or pressure indicators (15).

IPC 8 full level
E21F 16/02 (2006.01); **E21D 11/38** (2006.01)

CPC (source: EP SE)
E02D 19/06 (2013.01 - SE); **E21D 11/38** (2013.01 - EP SE); **E21F 16/02** (2013.01 - EP SE)

Cited by
WO2014163538A1; WO2009005438A1

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2009005438 A1 20090108; DK 2160505 T3 20170821; EP 2160505 A1 20100310; EP 2160505 A4 20150527; EP 2160505 B1 20170531; ES 2638825 T3 20171024; SE 0701948 L 20081230; SE 532387 C2 20100112

DOCDB simple family (application)
SE 2008000418 W 20080627; DK 08767091 T 20080627; EP 08767091 A 20080627; ES 08767091 T 20080627; SE 0701948 A 20070830