

Title (en)
Channel lining structure and installation method

Title (de)
Kanalauskleidungsbauteil und Herstellungsverfahren

Title (fr)
Revêtement de canaux et procédé de réalisation

Publication
EP 1524371 A2 20050420 (EN)

Application
EP 04425418 A 20040608

Priority
IT RM20030481 A 20031017

Abstract (en)
A channel lining structure for a gutter or diversion ditch includes a prefabricated element (1) forming the base of a channel, particularly of a channel adjacent to a roadbed, and an associated geomat (2), extending outward from at least one lateral portion of the prefabricated element (1). A method for the installation of this lining structure is also described.

IPC 1-7
E02D 17/20

IPC 8 full level
E02B 3/12 (2006.01); **E02B 5/02** (2006.01); **E02D 17/20** (2006.01); **E01B 2/00** (2006.01)

CPC (source: EP)
E02B 3/126 (2013.01); **E02B 5/02** (2013.01); **E02D 17/20** (2013.01); **E01B 2/00** (2013.01)

Cited by
CN115025925A; JP2019023418A

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)
EP 1524371 A2 20050420; **EP 1524371 A3 20060628**; **EP 1524371 B1 20120509**; AT E557134 T1 20120515; IT RM20030481 A0 20031017; IT RM20030481 A1 20050418

DOCDB simple family (application)
EP 04425418 A 20040608; AT 04425418 T 20040608; IT RM20030481 A 20031017