

Title (en)
Ground water drainage system

Title (de)
Grundwasserdrainagesystem

Title (fr)
Système de drainage d'eau souterraine

Publication
EP 1010812 A1 20000621 (EN)

Application
EP 98310374 A 19981217

Priority
EP 98310374 A 19981217

Abstract (en)
A ground water drainage network is formed from interlocked strips (10) reinforced with high tensile fibre bundles (12) embedded in the strip. The centre of the strip has a plurality of channels (111) and a drainage filter sheet (13) is connected and covers the top of the strip. The arrangement provides an efficient means for rain water and underground water to be drained from a construction site to increase ground stability and prevent earth movements. <IMAGE>

IPC 1-7
E02B 11/00

IPC 8 full level
E02B 11/00 (2006.01)

CPC (source: EP)
E02B 11/00 (2013.01)

Citation (applicant)
• EP 0688906 A1 19951227 - YANG JESSE [TW]
• US 5567077 A 19961022 - YANG JESSE S [TW]

Citation (search report)
• [YD] EP 0688906 A1 19951227 - YANG JESSE [TW]
• [Y] DE 8902963 U1 19900712
• [A] US 5263792 A 19931123 - DAVIS EVERETT R [US], et al

Cited by
CN104831744A; JP2014091982A

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
EP 1010812 A1 20000621

DOCDB simple family (application)
EP 98310374 A 19981217