

Title (en)
DRAINAGE SYSTEM

Title (de)
VERSICKERUNGSSYSTEM

Title (fr)
SYSTEME D'INFILTRATION

Publication
EP 1252393 A1 20021030 (DE)

Application
EP 01913561 A 20010202

Priority
• DE 0100397 W 20010202
• DE 10004944 A 20000205

Abstract (en)
[origin: WO0157317A1] The invention concerns a drainage system (10) using a rainwater store for collecting and storing water (57) introduced into the rainwater store having a drainage capacity that depends on the water absorbing capacity of the surrounding soils. According to the invention, the water collecting, storing and diverting store preferably consists of ballast material that has plenty of hollow space, is high bearing and suitable for traffic areas.

IPC 1-7
E01C 3/06

IPC 8 full level
E01F 5/00 (2006.01); **E03F 1/00** (2006.01)

CPC (source: EP)
E01F 5/00 (2013.01); **E03F 1/002** (2013.01)

Citation (search report)
See references of WO 0157317A1

Cited by
EP1803851A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0157317 A1 20010809; AT E330072 T1 20060715; AU 3915201 A 20010814; DE 50110152 D1 20060727; EP 1252393 A1 20021030; EP 1252393 B1 20060614

DOCDB simple family (application)
DE 0100397 W 20010202; AT 01913561 T 20010202; AU 3915201 A 20010202; DE 50110152 T 20010202; EP 01913561 A 20010202