

Title (en)  
Leaching system

Title (de)  
Versickerungssystem

Title (fr)  
Système d'infiltration d'eau

Publication  
**EP 1452653 B1 20060628 (DE)**

Application  
**EP 04000928 A 20040117**

Priority  
DE 20303343 U 20030301

Abstract (en)  
[origin: EP1452653A1] A water retention system is assembled from modular components to fit the storage space available. Each module is made from two half shells linked onto connecting elements which provide the corners and which also enable the modular grid to be expanded. The connectors clip together and have profiled tags to clip into the edges of the modules. The modules are filled with a granular material and wrapped in a geo-textile.

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

CPC (source: EP)  
**E03F 1/005** (2013.01)

Cited by  
DE102009044412A1; EP2325404A1; DE102009004915A1; DE102009004914A1; DE102012105057A1; US8753037B2; WO2011042415A1; DE202010018411U1; DE102010045001A1; EP2495373A2; DE202011110303U1

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 PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1452653 A1 20040901; EP 1452653 B1 20060628; EP 1452653 B8 20060830**; AT E331852 T1 20060715; DE 20303343 U1 20030612; DE 502004000854 D1 20060810

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