

Title (en)
MODULAR DRAINAGE UNIT

Title (de)
MODULARER DRÄNAGEBLOCK

Title (fr)
BLOC DE DRAINAGE MODULAIRE

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Application
EP 00966218 A 20000928

Priority
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• FR 9912332 A 19990929

Abstract (en)
[origin: US6712554B1] An economical, efficient, practical and easy-to-use modular drainage unit capable of efficiently collecting and evacuating drainage water and designed to provide a global solution for producing a very simple drainage process. The modular drainage unit (1) is characterized in that it comprises an elongated body (2), traversed by a longitudinal collecting conduit (3), and comprising flow passages (5) opening on the peripheral walls of the body (2) and emerging into the conduit (3), the flow passages (5) being arranged to enable drainage water to circulate by gravity towards the collecting conduit (3), and it comprises connecting method (6) designed to assemble two successive drainage units (1) and further comprises an outer water permeable casing (7) to trap soil. The invention is useful for draining grounds in general and around buildings.

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