

Title (en)  
Wide Channel Drainage System

Title (de)  
Abflusssystem mit breiten Kanälen

Title (fr)  
Système de drainage de canal large

Publication  
**EP 1887137 B1 20120111 (EN)**

Application  
**EP 07121155 A 20030606**

Priority  
• EP 03101666 A 20030606  
• GB 0215979 A 20020710

Abstract (en)  
[origin: EP1380691A2] A wide channel drainage system is constructed from one-piece plastics liner channel sections (2). Each section (2) defines a pipe portion (6) and hollow projections (22) that support a channel (24) having a slot (26) opening into the surface to be drained. The size and spacing of the projections (22) are such as to allow loose reinforcement bars to be seated in arched openings (42) defined between the projections (22). The channel (24) may be notched to allow a reinforcing mesh to be slid through the slot channel (24) into the openings (42). <IMAGE>

IPC 8 full level  
**E01C 11/22** (2006.01); **E03F 3/04** (2006.01); **E03F 5/06** (2006.01)

CPC (source: EP)  
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**EP 1380691 A2 20040114; EP 1380691 A3 20041215; EP 1380691 B1 20071121**; AT E541093 T1 20120115; DE 20321869 U1 20111020; DE 60317611 D1 20080103; DE 60317611 T2 20081023; DK 1887137 T3 20120213; EP 1887137 A2 20080213; EP 1887137 A3 20110720; EP 1887137 B1 20120111; ES 2295512 T3 20080416; ES 2384561 T3 20120709; GB 0215979 D0 20020821; GB 2390630 A 20040114; GB 2390630 B 20040630; PT 1380691 E 20071211; PT 1887137 E 20120220

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