

Title (en)
USAGE OF A DEVICE IN FLOWING WATERS WITH SIDELONG BRANCHES OR WIDENINGS

Publication
EP 0281856 B1 19900718 (DE)

Application
EP 88102777 A 19880225

Priority
DE 3707074 A 19870305

Abstract (en)
[origin: US4884917A] An arrangement for opposing the formation of eddies and diminishing the deposition of sediment at the junction of a branch channel with a main, water carrying channel. The upstream corner of the intersection of the channels is provided with a deflector to divert some of the main channel water into the branch channel. The deflector is in the form of a curved, vertically disposed wall extending the full depth of the water.

IPC 1-7
E02B 3/02

IPC 8 full level
E02B 3/02 (2006.01)

CPC (source: EP US)
E02B 3/02 (2013.01 - EP US)

Cited by
DE4240257A1; CN107268519A; TR27196A; ES2262377A1; WO9411580A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 3707074 C1 19880601; DE 3860312 D1 19900823; EP 0281856 A1 19880914; EP 0281856 B1 19900718; ES 2016664 B3 19901116; US 4884917 A 19891205

DOCDB simple family (application)
DE 3707074 A 19870305; DE 3860312 T 19880225; EP 88102777 A 19880225; ES 88102777 T 19880225; US 16383888 A 19880303