

Title (en)  
Drain with upright edge

Title (de)  
Abfluss mit aufrechter Kante

Title (fr)  
Drain à bord vertical

Publication  
**EP 1865117 A1 20071212 (EN)**

Application  
**EP 07075451 A 20070607**

Priority  
NL 1031975 A 20060609

Abstract (en)

The invention relates to a drain for discharging water flowing in from substantially one direction, which drain comprises: - a collecting vessel which is open on the top side and which can be coupled to an outlet, and which collecting vessel is provided with at least one inflow edge; - a grating arranged in the collecting vessel which at least partially covers the top side of the collecting vessel; wherein the drain has an elevated side, higher than the inflow edge and opposite this inflow edge.

IPC 8 full level

**E03F 5/04** (2006.01)

CPC (source: EP)  
**E03F 3/046** (2013.01); **E03F 5/0408** (2013.01); **E03F 5/06** (2013.01); **E03F 2005/0413** (2013.01); **E03F 2005/068** (2013.01)

Citation (search report)

- [XY] EP 1577452 A2 20050921 - NIJHOF JERED [NL]
- [X] WO 0173231 A1 20011004 - NIELSEN CLAUS DYRE [DK]
- [Y] DE 20214403 U1 20040219 - GUTJAHR WALTER [DE]

Cited by  
EP2113614A3; EP2268866A4; EP3282056A1; EP2325406A1; NL2003844C2; EP3309309A1; WO2011015163A3; EP2113614A2; US8894324B2; US11905697B2; EP2085528B1

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DOCDB simple family (publication)

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