

Title (en)  
Well and well bottom

Title (de)  
Schacht und Schachtboden

Title (fr)  
Puits et fond de puits

Publication  
**EP 2107174 A2 20091007 (EN)**

Application  
**EP 09156387 A 20090327**

Priority  
FI 20085267 A 20080401

Abstract (en)  
A well and a well bottom. The well includes a well bottom (1) and a wall (4) and at least one outlet connection (5). The well bottom (1) is provided with at least flow channel (3a) at least for the outlet connection (5). The flow-forming part of the well bottom (1) consists of a plate (2) which is sloping towards the centre of the well bottom (1) in other parts except for the flow channel (3a).

IPC 8 full level  
**E03F 5/02** (2006.01)

CPC (source: EP FI)  
**E02D 29/12** (2013.01 - FI); **E03F 5/02** (2013.01 - EP FI); **E03F 5/024** (2013.01 - EP); **E03F 5/027** (2013.01 - EP)

Citation (applicant)  
• WO 0196777 A1 20011220 - UPONOR INNOVATION AB [SE], et al  
• FI 76159 B 19880531 - UPONOR NV [AL]  
• NL 1000840 C2 19970121 - WACO LIESBOSCH BETON B V [NL]  
• GB 1443052 A 19760721 - HEPWORTH IRON CO LTD  
• WO 2004007857 A1 20040122 - UPONOR INNOVATION AB [SE], et al

Citation (examination)  
US 5413307 A 19950509 - TIDWELL JOE [US]

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DE102009037042A1; CN105839765A; CN103882934A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA RS

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