

Title (en)  
Water tower

Title (de)  
Wasserturm

Title (fr)  
Château d'eau

Publication  
**EP 1819891 A1 20070822 (FR)**

Application  
**EP 05814924 A 20051026**

Priority  
• FR 2005002683 W 20051026  
• FR 0412660 A 20041130

Abstract (en)  
[origin: FR2878552A1] The device has a closure unit (4) incorporating a mobile semi-cylinder to provide access into a drinking water tank (2). The unit (4) extends in the extension of an access well (23) until it reaches beneath a roof (3) covering the tank, so that the interior of the tank is isolated from the well and a roof hatch (30). The well passes through the tank base and rises along the tank to a certain height beneath the roof. An independent claim is also included for a water tower including a safety device.

IPC 8 full level  
**E04H 12/30** (2006.01); **E06B 9/11** (2006.01)

CPC (source: EP)  
**E04H 12/30** (2013.01); **E06B 9/56** (2013.01); **E06B 3/903** (2013.01)

Citation (search report)  
See references of WO 2006058972A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**FR 2878552 A1 20060602; FR 2878552 B1 20070112**; EP 1819891 A1 20070822; WO 2006058972 A1 20060608; WO 2006058972 A8 20070907; WO 2006058972 B1 20060720

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