

Title (en)  
DEVICE FOR AND METHOD OF FLUID FLOW MONITORING

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR FLÜSSIGKEITSSTRÖMUNGSÜBERWACHUNG

Title (fr)  
DISPOSITIF ET PROCÉDÉ DE SURVEILLANCE D'UN ÉCOULEMENT DE FLUIDE

Publication  
**EP 3147577 A1 20170329 (EN)**

Application  
**EP 16190419 A 20160923**

Priority  
NL 2015496 A 20150923

Abstract (en)  
A fluid flow monitoring method and a fluid flow monitoring device (10) comprising a fluid passage (18) having a fluid input (13) and a fluid output (15), a fluid flow detection device (19, 20, 24, 25, 27) arranged for detecting fluid flow through the passage (18), and an electronic control circuit (23). The electronic control circuit (23) operatively connects to the fluid flow detection device (19, 20, 24, 25, 27). The fluid flow detection device (19, 20, 24, 25, 27) is arranged for establishing absence and presence of fluid flow through the fluid passage (18) and for providing signalling of an operational state of the fluid flow by operating presentation means (23) when a user is sensed in the vicinity of the fluid flow monitoring device (10).

IPC 8 full level  
**F24D 17/00** (2006.01); **C02F 1/00** (2006.01); **E03C 1/10** (2006.01); **F24D 19/10** (2006.01)

CPC (source: EP US)  
**E03B 7/07** (2013.01 - EP); **F24D 17/0073** (2013.01 - EP); **F24D 19/1051** (2013.01 - EP US); **F24D 2220/044** (2013.01 - EP)

Citation (applicant)  
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Citation (search report)  
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Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3147577 A1 20170329**; NL 2015496 B1 20170420; NL 2017519 A 20170330; NL 2017519 B1 20180524

DOCDB simple family (application)  
**EP 16190419 A 20160923**; NL 2015496 A 20150923; NL 2017519 A 20160923