

Title (en)  
An improved waterstop device

Title (de)  
Absperrventil für Wasserzufuhr

Title (fr)  
Soupape d'arrêt d'alimentation d'eau

Publication  
**EP 1350883 A2 20031008 (EN)**

Application  
**EP 03006442 A 20030321**

Priority  
IT TO20020264 A 20020325

Abstract (en)  
A waterstop device for a domestic electrical appliance includes: a solenoid valve with a body (10), an intake duct (12) and an outlet duct (14), an inner hose (16) for water to flow through, having a proximal end (18) fitted onto the outlet duct (14), and an outer hose (20) arranged so as to envelope the inner hose (16) and form an annular space (22) between the inner hose (16) and outer hose (20) with at least one electric cable (24) housed therein, leading to the body (10) of the solenoid valve. In addition, a covering of plastics material envelops the body (10) of the solenoid valve and the proximal end (18) of the inner hose (16), thereby ensuring that the inner hose (16) is secured to the outlet duct (14) of the solenoid valve.

IPC 1-7  
**D06F 39/08**; **A47L 15/42**

IPC 8 full level  
**A47L 15/42** (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)  
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Cited by  
EP2224051A1; ITTO20090063A1

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