

Title (en)
HOLDING APPARATUS FOR A DOOR OF AN ELECTRICAL HOUSEHOLD APPLIANCE

Title (de)
HALTEVORRICHTUNG FÜR EINE TÜR EINES ELEKTRISCHEN HAUSHALTSGERÄTS

Title (fr)
DISPOSITIF DE RETENUE POUR UNE PORTE D'UN APPAREIL ÉLECTROMÉNAGER

Publication
EP 2171146 A1 20100407 (DE)

Application
EP 08784940 A 20080722

Priority
• EP 2008005975 W 20080722
• DE 102007035921 A 20070723

Abstract (en)
[origin: WO2009012965A1] A holding apparatus (11) for a door of a washing machine has a closure (13). Said closure can be locked and unlocked by way of an unlocking spring (16) and a securing pin (18) which is fastened to said unlocking spring (16). The unlocking spring (16) is connected integrally to a switch spring (29) which can interrupt a current circuit for the washing machine drive by way of a switch (30). The two springs (16, 29) are triggered by a triggering means (40) which is actuated by bimetallic strip; however, the switch (30) is always opened first in time terms and the unlocking means (17) is then actuated. A risk of injury is thus avoided.

IPC 8 full level
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Citation (search report)
See references of WO 2009012965A1

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