

Title (en)

HOUSING WITH A PUSH SWITCH FOR ELECTRICAL APPARATUS

Publication

**EP 0011320 B1 19840606 (DE)**

Application

**EP 79200572 A 19791009**

Priority

DE 2846354 A 19781025

Abstract (en)

[origin: EP0011320A2] 1. Casing with a pressure switch for electrical appliances, particularly for hand-held and guided appliances such as electric shavers, toothbrushes, etc. with a casing wall (1) having perforations (2) and on the inside thereof and at least in the vicinity of an electric switch (5, 6) is covered with a foil or plate (4) made from plastic or a rubber-like material and is partly joined, e.g. bonded thereto, said foil or plate (4) being provided on one side with a plurality of stud or tongue-like projections (3) projecting over a surface of the foil or plate (4) and which are so arranged according to number and size that they extend through the perforations (2) of casing wall (1) and project by a small amount over the outer surface and which in the vicinity of the switch are displaceable into the perforations (2) in order, for operating the pressure switch (5, 6), to permit an inward curvature of the foil or plate (4), the casing wall (1) having in the vicinity of switch (5, 6) an inwardly directed indentation (8).

IPC 1-7

**H01H 13/04**; **H01H 3/12**

IPC 8 full level

**H01H 3/12** (2006.01); **H01H 13/04** (2006.01); **H01H 13/14** (2006.01)

CPC (source: EP)

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Cited by

US6331686B1; US6262368B1; WO9950868A1

Designated contracting state (EPC)

AT DE FR GB IT

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**EP 0011320 A2 19800528**; **EP 0011320 A3 19811118**; **EP 0011320 B1 19840606**; AT E7827 T1 19840615; DE 2846354 A1 19800508; DE 2846354 C2 19870917; DE 2967040 D1 19840712; HK 81688 A 19881014

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