

Title (en)

MOULDED COVER FOR ELECTRICAL HOUSEHOLD APPLIANCES COMPRISING A BUILT-IN ELECTRONIC CONTROL SYSTEM

Title (de)

GEFORMTE DECKPLATTE FÜR ELEKTRISCHE HAUSHALTSGERÄTE MIT EINGEBAUTER ELEKTRONISCHER STEUERUNG

Title (fr)

COUVERCLE MOULE POUR APPAREILS MENAGERS, EQUIPE D'UN SYSTEME DE COMMANDE ELECTRONIQUE INTEGRE

Publication

**EP 1489219 A1 20041222 (EN)**

Application

**EP 03706643 A 20030210**

Priority

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- ES 200200406 A 20020220

Abstract (en)

The object of this Patent is a "Moulded cover for electrical appliances, with electronic control incorporated", the use of which is explicit in the very name of the invention. <??>The cover (5) has in its internal structure, housings (1) of shape, dimensions and relative position adequate for holding the electronic components or cards (2) which govern and control the operation of the washing machine the control panel (3) of which is present on the front segment of the frame (4) of the cover (5). <??>It is capable of being lifted and removed with all its content, disconnecting all the internal circuits (6) of the machine at the same time, since they all run from a general connector whose plug (7') is in the frame of the washing machine and whose socket (7") is in the cover, or vice versa, in positions coincident by superposition, for their coupling in the event of usage. <IMAGE>

IPC 1-7

**D06F 39/12; A47L 15/42**

IPC 8 full level

**A47L 15/42** (2006.01); **D06F 34/34** (2020.01); **D06F 39/12** (2006.01); **D06F 39/14** (2006.01)

CPC (source: EP US)

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See references of WO 03071021A1

Cited by

EP3124677A1; DE102011076989A1; DE102011076989B4; WO2009121826A1

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