

Title (en)

Security system for washing machines.

Title (de)

Sicherheitssysteme für Waschmaschinen.

Title (fr)

Système de sécurité pour machines à laver.

Publication

**EP 0447929 A2 19910925 (EN)**

Application

**EP 91103782 A 19910313**

Priority

IT 6719890 A 19900319

Abstract (en)

The present invention relates to a security system for washing-drying machines of the type comprising an electric motor (M), an electronic control module (4), a revolving basket and a door. The main characteristic of the invention consists in the fact that, first means (1,4,T) apt to verify the motors rotation speed and to control second means (2,3) for blocking the opening of the door are provided for when the motors rotation speed exceeds a predetermined value. <IMAGE>

IPC 1-7

**D06F 37/42**

IPC 8 full level

**D06F 37/42** (2006.01)

CPC (source: EP US)

**D06F 37/42** (2013.01 - EP US); **D06F 2103/24** (2020.02 - EP US); **D06F 2103/46** (2020.02 - EP US); **D06F 2105/44** (2020.02 - EP US)

Cited by

DE102007019102A1; DE102007019102B4; WO2007065797A1; WO2012025373A1; US7973431B2; US8286287B2

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

**EP 0447929 A2 19910925; EP 0447929 A3 19920422**; IT 1241198 B 19931229; IT 9067198 A0 19900319; IT 9067198 A1 19910919

DOCDB simple family (application)

**EP 91103782 A 19910313**; IT 6719890 A 19900319