

Title (en)

Laundry washing machine of modular construction.

Title (de)

Waschmaschine für Wäsche in Modulbauweise.

Title (fr)

Machine à laver le linge à construction modulaire.

Publication

EP 0104497 A2 19840404 (EN)

Application

EP 83108638 A 19830901

Priority

IT 4573282 A 19820928

Abstract (en)

In a laundry washing machine according to the invention, the housing thereof is formed by an assembly of two housing elements (5, 6) and a support frame (7). Each housing element (5, 6) comprises a main wall portion forming the front surface (8) and the rear surface (22), respectively, of the housing, and a pair of lateral wall portions (9, 10 and 23, 24) extending parallel to one another at right angles to the main wall portion. The support frame (7) on its part forms a support structure for the washing assembly and all of the functional components of the machine, and comprises at least one elongate profile member bent to a shape formed by two vertical legs (35, 36) and a horizontal member (37). A pair of cross members (38, 39) affixed to the lower portions of the vertical legs (35, 36) are provided with adjustable leveling feet (42) for engagement with the floor. The two housing elements (5, 6) are brought into mutual contact with their lateral wall portions and attached to the vertical legs (35, 36) of the support frame (7). There is thus obtained a modular construction of the washing machine, which is readily assembled and easily accessible.

IPC 1-7

D06F 39/12

IPC 8 full level

D06F 37/26 (2006.01); **D06F 39/12** (2006.01)

CPC (source: EP US)

D06F 34/20 (2020.02 - EP US)

Cited by

US8006522B2; EP1497490A4; KR20150094502A; FR2705372A1; FR2717509A1; GB2164666A; FR2574824A1; EP2145040A4; GB2271784A; FR2697268A1; GB2271784B; EP0168585A3; EP0449060A3; US12024810B2; WO2008060476A2; EP2330124A2; US11186940B2; EP2332526A2; ES2463315R1; EP2993430A1; WO2020140350A1; WO0222937A1; WO2005028438A1; EP2698157A1; US6920676B2; WO2010075069A1; WO2010051236A1; WO2010075068A1; WO2009154132A1; EP2330125A2; WO2015122693A1; WO2013059222A1; WO2013138352A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0104497 A2 19840404; EP 0104497 A3 19850417; EP 0104497 B1 19880120; AT E32111 T1 19880215; DE 3375414 D1 19880225; ES 282309 U 19850501; ES 282309 Y 19851216; IT 1159765 B 19870304; IT 8245732 A0 19820928

DOCDB simple family (application)

EP 83108638 A 19830901; AT 83108638 T 19830901; DE 3375414 T 19830901; ES 282309 U 19830825; IT 4573282 A 19820928