

Title (en)

METHOD OF MANUFACTURING ASSEMBLIES FOR DELIVERING WATER TO THE CLEANSING AGENT DRAWERS OF WASHING HOUSEHOLD APPLIANCES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ANORDNUNGEN FÜR DIE WASSERZUFUHR ZU WASCHMITTELFÄCHERN VON HAUSHALTSWASCHMASCHINEN

Title (fr)

PROCEDE DE FABRICATION D'ENSEMBLES DE DISTRIBUTION D'EAU DANS DES COMPARTIMENTS, CONTENANT DES AGENTS NETTOYANTS, D'APPAREILS MENAGERS DE LAVAGE

Publication

EP 1771287 A1 20070411 (EN)

Application

EP 05769390 A 20050713

Priority

- IT 2005000398 W 20050713
- IT NA20040040 A 20040716

Abstract (en)

[origin: WO2006008773A1] A method of manufacturing the water distribution, assembly for the drawers or compartments of the cleansing agents of washing household appliances such as washing machines and dishwashers for industrial and domestic uses is disclosed. This method develops through only one moulding step during which the assembling of the upper part (1) with the lower part (2) is carried out. The method consists of the simultaneous production of the two components (1, 2) of the distribution assembly by injection moulding into a multishaped mould designed to receive two injections of melted material, the first one to form the (upper and lower) components (1, 2), the second one to assemble and to seal hermetically the system. During the step disclosed above the assembling of the two components is obtained. By this method a moulded assembly is provided through only one double-injection moulding step.

IPC 8 full level

B29C 45/00 (2006.01); **D06F 39/02** (2006.01)

CPC (source: EP US)

B29C 45/0062 (2013.01 - EP US); **D06F 39/028** (2013.01 - EP US)

Citation (search report)

See references of WO 2006008773A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006008773 A1 20060126; EP 1771287 A1 20070411; IT NA20040040 A1 20041016

DOCDB simple family (application)

IT 2005000398 W 20050713; EP 05769390 A 20050713; IT NA20040040 A 20040716