

Title (en)
Extraction system for a household appliance

Title (de)
Hausgeräteauszugsvorrichtung

Title (fr)
Système d'extraction pour appareil ménager

Publication
EP 1750062 A2 20070207 (DE)

Application
EP 06116416 A 20060630

Priority
DE 102005036989 A 20050805

Abstract (en)
The extractor unit has at least one slide unit (46) with two or more bearing units (60) which have different designs and can be made of different materials or shapes. One bearing unit can be supported by roller bodies and the other by slide bearings. The bearing unit with the slide bearings have emergency running properties and can be provided with additional self-lubricating material to be used when main lubricant breaks down. One bearing rail (76) can have a open profile such as a C-profile.

IPC 8 full level
F24C 15/16 (2006.01)

CPC (source: EP)
F24C 15/168 (2013.01)

Citation (applicant)
DE 10240146 A1 20040311 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
WO2016034442A1

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1750062 A2 20070207; DE 102005036989 A1 20070208

DOCDB simple family (application)
EP 06116416 A 20060630; DE 102005036989 A 20050805