

Title (en)
SEALING COLLAR

Title (de)
DICHTUNGSMANSCHETTE

Title (fr)
GARNITURE D'ETANCHEITE ANNULAIRE

Publication
EP 1297210 A1 20030402 (DE)

Application
EP 01955322 A 20010625

Priority
• DE 10031170 A 20000627
• EP 0107169 W 20010625

Abstract (en)
[origin: WO0200988A1] The invention relates to a sealing collar (10) which serves to seal connections in household appliances, in particular the connection between liquor container and front housing wall, or liquor container upper piece and cover frame in washing machines and which may be fixed by means of an essentially annular tensioning element (11). According to the invention, said tensioning element (11) may be moulded in the interior of the section (bead 9) of the sealing collar (10) to be fixed.

IPC 1-7
D06F 37/26; **D06F 39/14**

IPC 8 full level
D06F 37/10 (2006.01); **D06F 37/18** (2006.01); **D06F 37/26** (2006.01); **D06F 39/14** (2006.01); **F16J 15/10** (2006.01)

CPC (source: EP KR US)
D06F 37/26 (2013.01 - KR); **D06F 37/266** (2013.01 - EP US); **D06F 39/14** (2013.01 - EP US)

Cited by
DE102011006783B4; DE102011005889B4; EP2405051A1; US9003840B2; DE102011006783A1; DE102011005889A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0200988 A1 20020103; AT E420989 T1 20090115; CN 1211522 C 20050720; CN 1439067 A 20030827; DE 10031170 A1 20020110; DE 50114662 D1 20090305; EP 1297210 A1 20030402; EP 1297210 B1 20090114; JP 2004501705 A 20040122; KR 100767165 B1 20071015; KR 20030011370 A 20030207; PL 359503 A1 20040823; US 2003110817 A1 20030619; US 6761049 B2 20040713

DOCDB simple family (application)
EP 0107169 W 20010625; AT 01955322 T 20010625; CN 01811990 A 20010625; DE 10031170 A 20000627; DE 50114662 T 20010625; EP 01955322 A 20010625; JP 2002506293 A 20010625; KR 20027017671 A 20010625; PL 35950301 A 20010625; US 32877702 A 20021223