

Title (en)

A DISPOSABLE CARTRIDGE FOR USE IN MACHINES FOR EXTRACTION AND DISPENSING OF HOT DRINKS

Title (de)

WEGWERFEINSATZ ZUM GEBRAUCH IN GERÄTEN ZUR ZUBEREITUNG UND ZUM AUSSCHANK HEISSEN GETRÄNKE

Title (fr)

CARTOUCHE JETABLE UTILISEE DANS DES MACHINES POUR L'EXTRACTION ET LA DISTRIBUTION DE BOISSONS CHAUDES

Publication

EP 0584314 B1 19960710 (EN)

Application

EP 93904033 A 19930302

Priority

- EP 9300465 W 19930302
- IT TO920180 A 19920304

Abstract (en)

[origin: WO9317932A1] An inlet end wall of the cartridge has an outer peripheral annular rib (26) which surrounds a perforated region (20) and can be engaged under mechanical pressure by a heated plate (P) for introducing hot water into the cartridge. The annular rib (26) is made of a plastics material, such as polypropylene, which can be softened at the temperature to which the water delivery plate (p) is heated.

IPC 1-7

B65D 81/00

IPC 8 full level

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CPC (source: EP US)

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Cited by

CN107922108A; WO2015002563A1; US10442610B2; WO2013150480A1; WO2012164521A1; US10273077B2; US9783361B2; US10743707B2; US9877495B2; US10820607B2

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BG 98193 A 19941202; CA 2108753 A1 19930905; CA 2108753 C 20040525; CZ 234993 A3 19940316; CZ 281932 B6 19970416;
DE 69303555 D1 19960814; DE 69303555 T2 19961212; DK 0584314 T3 19961118; EP 0584314 A1 19940302; EP 0584314 B1 19960710;
ES 2090968 T3 19961016; FI 109988 B 20021115; FI 934860 A0 19931103; FI 934860 A 19931103; GR 3021255 T3 19970131;
HK 1005177 A1 19981224; HU 215487 B 19990128; HU 9303132 D0 19940128; HU T66119 A 19940928; IT 1256690 B 19951212;
IT TO920180 A0 19920304; IT TO920180 A1 19930904; JP 3222137 B2 20011022; JP H06507568 A 19940901; KR 100245232 B1 20000302;
NO 300766 B1 19970721; NO 933952 D0 19931102; NO 933952 L 19931102; PL 171494 B1 19970530; RO 112018 B1 19970430;
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