

Title (en)

Device for chilling the components of a beverage in a beverage dispenser.

Title (de)

Vorrichtung zum Kühlen von Getränkekomponenten in einem Getränkeautomaten.

Title (fr)

Dispositif pour refroidir les composants d'une boisson dans un distributeur de boisson.

Publication

EP 0432564 B1 19940302 (DE)

Application

EP 90122601 A 19901127

Priority

DE 3940878 A 19891211

Abstract (en)

[origin: EP0432564A1] In the device for chilling the components of a beverage in a beverage dispenser, a heat-conducting element is flange-mounted flat on a preparation and/or storage container for a first beverage component, which is acted upon by a cooling system with controlled cooling output, and is passed into the wall region of a storage space for receiving at least one container for a further beverage component.

IPC 1-7

B67D 1/00; **B67D 1/08**

IPC 8 full level

B67D 1/00 (2006.01); **B67D 1/08** (2006.01)

CPC (source: EP KR US)

B67D 1/08 (2013.01 - KR); **B67D 1/0861** (2013.01 - EP US)

Cited by

CN112393512A; WO9405589A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0432564 A1 19910619; **EP 0432564 B1 19940302**; AT E102169 T1 19940315; AU 635797 B2 19930401; AU 6760390 A 19910613; CA 2032007 C 19950124; DE 3940878 A1 19910613; DE 3940878 C2 19931014; DE 59004776 D1 19940407; DK 0432564 T3 19940613; ES 2049897 T3 19940501; JP H046085 A 19920110; KR 910013015 A 19910808; US 5140832 A 19920825; ZA 909622 B 19910925

DOCDB simple family (application)

EP 90122601 A 19901127; AT 90122601 T 19901127; AU 6760390 A 19901129; CA 2032007 A 19901211; DE 3940878 A 19891211; DE 59004776 T 19901127; DK 90122601 T 19901127; ES 90122601 T 19901127; JP 33689190 A 19901130; KR 900020317 A 19901211; US 62505890 A 19901210; ZA 909622 A 19901130