

Title (en)  
DEVICE FOR DISPENSING LIQUIDS

Title (de)  
VORRICHTUNG ZUR AUSGABE VON FLÜSSIGKEITEN

Title (fr)  
DISPOSITIF DE DISTRIBUTION DE LIQUIDES

Publication  
**EP 1868936 A2 20071226 (EN)**

Application  
**EP 06744632 A 20060316**

Priority  
• IB 2006001123 W 20060316  
• IT RN20050022 A 20050331

Abstract (en)  
[origin: WO2006103566A2] Described is a beverage dispensing device (1) of the type comprising a cooled storage compartment (2) and a beverage dispensing line (4) . The compartment (2) is cooled at least by a first cooling medium and houses at least one beverage container (3) . The dispensing line (4) extends from the beverage container (3) to a tap (5) located on a dispensing head (6) . The device (1) characteristically comprises at least one first cooling circuit (11) that uses first movement means (12) to circulate the first cooling medium and one second cooling circuit (21) that uses second movement means (22) to circulate a second cooling medium that is in thermal contact with the beverage dispensing line (4) . The first and second cooling mediums are fluid dynamically isolated from each other and the two cooling circuits (11/ 21) exchange heat with a single cooling element (7) .

IPC 8 full level  
**B67D 1/08** (2006.01); **B67D 1/14** (2006.01)

CPC (source: EP)  
**B67D 1/06** (2013.01); **B67D 1/0865** (2013.01); **B67D 2210/00128** (2013.01)

Citation (search report)  
See references of WO 2006103566A2

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)  
**WO 2006103566 A2 20061005; WO 2006103566 A3 20070118**; EP 1868936 A2 20071226; IT RN20050022 A1 20061001

DOCDB simple family (application)  
**IB 2006001123 W 20060316**; EP 06744632 A 20060316; IT RN20050022 A 20050331