

Title (en)  
Capsule for containing doses of soluble drinks

Title (de)  
Kapsel für Dosen löslicher Getränke

Title (fr)  
Capsule pour contenir des doses de boissons solubles

Publication  
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Application  
**EP 12184685 A 20080421**

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• EP 08737493 A 20080421  
• IT MO20070143 A 20070427

Abstract (en)  
Capsule (1) for containing doses of soluble drinks comprising a container body (703) which defines an inner cavity (708) in which a solution chamber (713) for a dose of soluble drink and an opening (704) are defined, the body (703) also defining an inlet (737) shaped like a tray (714) for receiving a dispenser pipe (705), said inlet (737) being arranged eccentrically with respect to the solution chamber (713) and connected thereto through a passage (732), the opening (704) and the inlet (737) being closed by a shaped lid (709), which is made of perforable material and which centrally shapes a hollow seat (711) and a folded annular portion (710) that extends inside the solution chamber (713) for forming a forced path for hot water under pressure dispensed from the dispenser pipe (705); a substantially cylindrical body seat (754) is provided inside, which has an exit opening (757) that is initially closed by a sheet (758) of perforable material, whereby a perforator (720) is slidably arranged inside said substantially cylindrical seat (754), and whereby said lid (709) is able to be bent towards the bottom (706), when the dispenser pipe (705) penetrates the tray (714), so as to push said perforator (720) for perforating said sheet (758).

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CPC (source: EP US)  
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Citation (search report)  
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