

Title (en)  
MIXING LID FOR ISOTONIC DRINKS

Title (de)  
MISCHDECKEL FÜR ISOTONISCHE GETRÄNKE

Title (fr)  
CAPUCHON MÉLANGEUR POUR BOISSONS ISOTONIQUES

Publication  
**EP 2216262 A4 20110302 (EN)**

Application  
**EP 07823023 A 20071030**

Priority  
ES 2007000617 W 20071030

Abstract (en)  
[origin: EP2216262A1] The invention relates to a mixing cap for isotonic drinks, which allows mixing the ingredients of an isotonic solution in water housed in a container at the moment of use, said cap being coupled on said container, comprising a mixing cap (1) which is screwed to the mouth (4) of the container which includes an inner insulated deposit (8) housing the isotonic composition which is sealed, and said mixing cap including a liquid outlet nozzle (6) communicated with the inner body of the container and the liquid housed therein, also comprising a mouthpiece cap (2) for closing the liquid outlet nozzle (6) and a cutting ring (3) inserted into the mouth (4) of the container which breaks the seal of the inner deposit (8) when the mixing cap (1) is used.

IPC 8 full level  
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CPC (source: EP)  
**B65D 47/0842** (2013.01); **B65D 51/2835** (2013.01)

Citation (search report)

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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 MT NL PL PT RO SE SI SK TR

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