

Title (en)  
Cup-shaped receptacle and lid

Title (de)  
Becher und Deckel

Title (fr)  
Gobelet et couvercle

Publication  
**EP 1367001 A1 20031203 (EN)**

Application  
**EP 02028705 A 20021219**

Priority  
DE 20208386 U 20020529

Abstract (en)  
A cup-shaped receptacle (C) has an outer bead (10) in its opening area for clipping on a plastic lid (D). The lid has a circumferentially continuous clamping groove (1) for receiving the bead. The clamping groove is continued outwards by an elastically deformable constriction (14), and inwards by an outer wall (6) of a circumferentially continuous, U-shaped lid recess, the U-web (22) of which is situated below the height position of the constriction and the inner leg wall (23) of which forms a part of a dome wall of a dome (2) which extends upwardly beyond the height position of the constriction. The lid recess extends downwards beyond the height position of the constriction and has an outer diameter at its outer surface which is adapted to the inner diameter of the receptacle wall such that the lid recess functions at least as a centring and guide projection for the lid-clip-on action, which projection slidingly co-operates with the receptacle wall already at least while the bead passes the constriction. <IMAGE>

IPC 1-7  
**B65D 43/02**

IPC 8 full level  
**B65D 43/02** (2006.01); **B65D 43/10** (2006.01)

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Citation (applicant)  
US 5253781 A 19931019 - VAN MELLE HUBERT [CA], et al

Citation (search report)  
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