

Title (en)  
CHILD-PROOF BARREL LID

Publication  
**EP 0271840 B1 19920129 (DE)**

Application  
**EP 87118395 A 19871211**

Priority  
DE 3643601 A 19861219

Abstract (en)  
[origin: EP0271840A2] The lid of a barrel-shaped household package can be constructed in a child-resistant manner independently of the presence of a carrying handle if it consists of a lid ring (1), which is fixedly connected to the barrel, and a lid sheet (9) which is to be placed loosely in said lid ring, and if the inside periphery of the lid ring (1) is fitted with undercut segments (2), corresponding to which there are segment projections (10) provided on the periphery of the lid sheet (9) in such a way that the lid sheet (9) can be removed only in a certain relative position of the undercut segments (2) and the segment projections (10) (Figure 1). <IMAGE>

IPC 1-7  
**B65D 55/02**

IPC 8 full level  
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CPC (source: EP)  
**B65D 50/046** (2013.01)

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DE 3776524 D1 19920312; DK 161956 B 19910902; DK 161956 C 19920203; DK 663287 A 19880620; DK 663287 D0 19871216;  
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