

Title (en)  
Improved seal

Title (de)  
Verbessertes Siegel

Title (fr)  
Sceau amélioré

Publication  
**EP 0924677 A3 20000712 (EN)**

Application  
**EP 98124020 A 19981217**

Priority  
ES 9703287 A 19971218

Abstract (en)  
[origin: EP0924677A2] This seal includes a flat plate (1) from which a tailpiece (2) extends, which is provided with a peripheral dentate (5) in its intermediate area; this plate (1) is linked to a tubular passage (3) with a frusto-conical mouthpiece (3a), a cylindrical intermediate portion (3b) and elastic tabs (3c) forming means for retaining the dentated portion (5) of the tailpiece. The dentated tailpiece (2) has a ring-like reinforcement (4) in the connecting area with the plate (1), and a thickening (6) at the front end of the dentated piece (5) which only enables its introduction in the tubular passage (3) through the end corresponding to mouthpiece (3a). <IMAGE>

IPC 1-7  
**G09F 3/03**

IPC 8 full level  
**G09F 3/03** (2006.01)

CPC (source: EP)  
**G09F 3/0352** (2013.01)

Citation (search report)

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- [A] US 4854014 A 19890808 - UENO HIDEYUKI [JP]

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DOCDB simple family (publication)  
**EP 0924677 A2 19990623; EP 0924677 A3 20000712; EP 0924677 B1 20040128**; AT E258705 T1 20040215; DE 69821328 D1 20040304; DE 69821328 T2 20041118; DK 0924677 T3 20040607; PT 924677 E 20040630

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