

Title (en)  
CENTRIFUGE HUB AND CLOSURE THEREFOR

Publication  
**EP 0076772 A3 19840530 (FR)**

Application  
**EP 82420143 A 19821006**

Priority  
US 30942081 A 19811007

Abstract (en)  
[origin: EP0076772A2] The invention relates to the combination of a centrifuge container or bottle and its closing stopper. The stopper is an internally threaded cap (21) carrying an annular groove (25) receiving a ring seal (30). One side of the ring seal abuts on an annular surface directed towards the top of the neck of the bottle when the cap is screwed onto the bottle. The inside of the cap also comprises an integral component which extends into the neck of the bottle for a short distance when the cap has been placed in position. <IMAGE>

IPC 1-7  
**B01L 3/14**

IPC 8 full level  
**B04B 5/02** (2006.01); **B01L 3/14** (2006.01)

CPC (source: EP)  
**B01L 3/5021** (2013.01); **B01L 3/50825** (2013.01)

Citation (search report)

- [X] BE 876606 R 19791129 - STAYNE PRODUCTS
- [Y] US 3366320 A 19680130 - NAKWON CHO
- [X] DE 1263584 B 19680314 - MAUSER KG
- [A] DE 2238264 A1 19740214 - WMF WUERTTEMBERG METALLWAREN

Cited by  
EP0734769A1; GB2226811A; EP1477791A3; EP0676643A3; US5846489A; US9114407B2

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