

Title (en)  
DISPENSING APPARATUS

Publication  
**EP 0489047 A4 19920715 (EN)**

Application  
**EP 90912221 A 19900817**

Priority  
• AU PJ594189 A 19890823  
• AU PJ896390 A 19900307

Abstract (en)  
[origin: WO9102684A1] Dispensing apparatus has a resilient, hollow seal member (47, 121) engaged on an expending member (38, 137) which is tapered so that relative axial movement causes the seal member (47, 121) to be radially expanded into contact with the neck (56, 142) of a container (10, 133) of material to be dispensed. Dispensing fluid enters the container (10, 133) through a fluid inlet passage (35, 128) which passes through the expanding member (38, 137). Dissolved or slurried material passes from the container (10, 133) through an outlet passage (28, 129) which also passes through the expanding member (38, 137).

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**B65D 39/12**

IPC 8 full level  
**B67D 7/02** (2010.01)

CPC (source: EP)  
**B67D 7/0238** (2013.01); **B67D 7/0288** (2013.01)

Citation (search report)  
• [X] US 2079049 A 19370504 - ST CLAIR SHERIDAN C  
• [A] FR 730378 A 19320811  
• [A] US 4759462 A 19880726 - NEGLIO THOMAS P [US]  
• [A] US 2292149 A 19420804 - AXEL MOELLER  
• See references of WO 9102684A1

Designated contracting state (EPC)  
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