

Title (en)  
VALVE UNIT AND CONTAINER

Title (de)  
VENTIL UND BEHÄLTER

Title (fr)  
UNITE DE SOUPAPE ET CONTENANT

Publication  
**EP 1243216 A4 20070207 (EN)**

Application  
**EP 00940928 A 20000703**

Priority  

- JP 0004407 W 20000703
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- JP 2000101427 A 20000403

Abstract (en)  
[origin: EP1243216A1] A valve unit and container are provided that facilitate assembly work, are easily recycled and can be manufactured at low cost. Namely, a pipe-shaped piston section 3 is slidably inserted into a pipe-shaped valve body 2 inserted into and detachably fitted to a container body Y, and a concertina-shaped bellows 19, which is able to regain its form in the direction of lengthening, connects the inside of piston section 3 with an opening 13 between the insertion end of piston section 3 and opening 13. <IMAGE>

IPC 1-7  
**A47K 5/12**; **B65D 47/34**; **F04B 9/14**

IPC 8 full level  
**B05B 11/00** (2006.01); **F04B 9/14** (2006.01); **F04B 43/08** (2006.01)

CPC (source: EP)  
**B05B 11/1035** (2023.01); **B05B 11/1073** (2023.01); **B05B 15/30** (2018.01); **F04B 9/14** (2013.01); **F04B 43/084** (2013.01)

Citation (search report)  

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