

Title (en)  
VALVE UNIT AND CONTAINER

Title (de)  
VENTIL UND BEHÄLTER

Title (fr)  
UNITE DE SOUPAPE ET CONTENANT

Publication  
**EP 1243216 A1 20020925 (EN)**

Application  
**EP 00940928 A 20000703**

Priority  

- JP 0004407 W 20000703
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Abstract (en)  
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>

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**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)  
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Cited by  
EP2036617A1; CN111997876A; AU2003255207B2; EP3000533A1; EP1525921A1; FR2921050A1; RU2727611C1; AU2017406105B2; US11051660B2; WO2005078283A1; WO2018177519A1

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