

Title (en)  
DEVICE FOR DISTRIBUTING FLUID, FOAMY OR PASTY MATERIALS

Publication  
**EP 0297259 A3 19900530 (DE)**

Application  
**EP 88107744 A 19880513**

Priority  
• DE 3716377 A 19870515  
• DE 8707042 U 19870515

Abstract (en)  
[origin: EP0297259A2] The device for distributing fluid, foamy or pasty materials from a portable container through a discharge valve by means of compressed gas or compressed air comprises a combination of a compressed air loading station with at least one portable container, in which device the loading station and the container have in each case a coupling-on apparatus, provided with non-return valves, by means of which apparatus the container and the loading station can be connected to one another in terms of air pressure with automatic opening of their non-return valves and can be separated from one another with automatic closure of their non-return valves in such a way that the loading station and the container are closed in an airtight manner by their respective non-return valves. <IMAGE>

IPC 1-7  
**B65D 83/14**

IPC 8 full level  
**B05B 9/04** (2006.01); **B05C 17/00** (2006.01); **B65D 83/14** (2006.01); **B65D 83/16** (2006.01); **B65D 83/28** (2006.01); **B65D 83/42** (2006.01); **B65D 83/58** (2006.01); **B67D 7/02** (2010.01)

CPC (source: EP)  
**B65D 83/14** (2013.01)

Citation (search report)  
• [X] CH 632423 A5 19821015 - NIGG JUERG [CH]  
• [X] DE 1166225 B 19640326 - GOLDWELL GMBH  
• [A] US 4147278 A 19790403 - UHLIG ALBERT R  
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Designated contracting state (EPC)  
AT CH DE FR GB IT LI SE

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**EP 0297259 A2 19890104; EP 0297259 A3 19900530; EP 0297259 B1 19940914**; AT E111416 T1 19940915; DE 3716377 A1 19881124; DE 8707042 U1 19880929; JP S6438158 A 19890208

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