

Title (en)  
PROCESS AND DEVICE FOR CLEANING THE OUTSIDE OF CONTAINERS

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR ÄUSSEREN REINIGUNG VON BEHÄLTERN

Title (fr)  
PROCEDE ET DISPOSITIF DE NETTOYAGE DE L'EXTERIEUR DE RECIPIENTS

Publication  
**EP 0775081 B1 19980520 (DE)**

Application  
**EP 95929836 A 19950810**

Priority  
• DE 4428433 A 19940811  
• EP 9503171 W 19950810

Abstract (en)  
[origin: WO9605134A1] A device for cleaning the outside of containers, in particular the area of their filling opening, and for removing liquids that adhere thereto, has a cavity (8) for receiving the upper part of the container. The cavity (8) is sealed by a seal (9) that lies on the container wall and contains a compressed air supply (5) connected to one or several nozzles (6) oriented against the upper part of the container for blowing away the liquid and a channel (7) with holes (11, 12) for removing the thus produced mist.

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**B67C 7/00**

IPC 8 full level  
**B67C 7/00** (2006.01)

CPC (source: EP KR US)  
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Cited by  
US7851404B2; US7939699B2

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**WO 9605134 A1 19960222**; AT E166325 T1 19980615; AU 3344095 A 19960307; AU 698038 B2 19981022; BR 9508538 A 19971125; CA 2196682 A1 19960222; CN 1068854 C 20010725; CN 1155267 A 19970723; CZ 288299 B6 20010516; CZ 39197 A3 19970716; DE 4428433 A1 19960314; DE 59502267 D1 19980625; DK 0775081 T3 19990118; EP 0775081 A1 19970528; EP 0775081 B1 19980520; ES 2118617 T3 19980916; FI 970567 A0 19970211; FI 970567 A 19970211; HK 1011144 A1 19990702; HU 216625 B 19990728; HU T77987 A 19990329; JP 3647874 B2 20050518; JP H10506347 A 19980623; KR 100375081 B1 20030806; KR 970704625 A 19970906; MX 9700848 A 19970430; PL 179504 B1 20000929; PL 318590 A1 19970623; US 5915426 A 19990629

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