

Title (en)  
Device for cleaning the inner surfaces of containers in general

Title (de)  
Vorrichtung zum Reinigen der Innenflächen von Behältern

Title (fr)  
Dispositif pour nettoyer les surfaces internes de récipients

Publication  
**EP 1236521 B1 20051123 (EN)**

Application  
**EP 01113618 A 20010615**

Priority  
IT MI20010408 A 20010228

Abstract (en)  
[origin: EP1236521A1] A device for cleaning the inner surfaces of containers in general which comprises, on a supporting frame (1), a body (22,24) for coupling to the mouth of a container to be cleaned. A brush-like element (30) is further provided, which can be inserted in the container (23,25) and can perform a translational motion and a rotation with respect to the axis of the container (23,25). A washing head (41) is provided coaxially to the brush-like element (30) and is able to perform a translational motion with respect to the brush-like element (30). <IMAGE>

IPC 1-7  
**B08B 9/08**

IPC 8 full level  
**B08B 9/08** (2006.01); **B08B 9/087** (2006.01)

CPC (source: EP)  
**B08B 9/0808** (2013.01); **B08B 9/0813** (2013.01); **B08B 9/087** (2013.01)

Cited by  
EP4205869A1; CN102319697A; US8806697B1; CN104399721A; EP1946855A1; CN104399722A; CN103619498A; JP2014518153A; ITMI20121222A1; EP2684621A1; EP2036676A3; CN112404068A; BE1030148B1; CN118023232A; US9067698B2; CN109482585A; CN113385507A; CN117839261A; WO2008052724A1; WO2017032491A1; WO2013001068A1; TWI547604B

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