

Title (en)
METHOD AND DEVICE FOR THE CONTROLLED DISPENSING OF CLEANSING FOAM

Title (de)
VERFAHREN UND VORRICHTUNG ZUR KONTROLLIERTEN SCHAUMABGABE

Title (fr)
PROCEDE ET DISPOSITIF DE DISTRIBUTION COMMANDEE DE MOUSSE

Publication
EP 1248682 A1 20021016 (DE)

Application
EP 01900075 A 20010116

Priority
• EP 01900075 A 20010116
• CH 0100028 W 20010116
• EP 00810042 A 20000119

Abstract (en)
[origin: EP1118389A1] The dispenser has an overhead soap supply container, and intermediate container and a compressed air cylinder (82) which has at least one radial air port (89) connected pneumatically to the foam dispenser bore (80). The air flow produced by the reverse stroke of the air piston is introduced into the foam dispenser bore as excess pressure in a first phase and as vacuum in a second phase so that the foam in the bore in the first phase is for the most part blown out whilst in the second phase the remaining residual foam expands under vacuum and decomposes.

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B05B 11/00; **B05B 7/00**; **A47K 5/14**

IPC 8 full level
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CPC (source: EP US)
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See references of WO 0153002A1

Cited by
US7959091B2; US7516907B2

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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