

Title (en)  
Household cleaning products

Title (de)  
Haushaltsreinigungsmittel

Title (fr)  
Produits de nettoyage pour le ménage

Publication  
**EP 1106677 A1 20010613 (EN)**

Application  
**EP 99309852 A 19991207**

Priority  
EP 99309852 A 19991207

Abstract (en)  
A dual container delivery system comprising a first container containing a first aqueous solution comprising a hypochlorite or a source thereof, a second container containing a second aqueous solution comprising a bromide or a source thereof. Delivery means is provided for delivering the first and second solutions to a surface such that the hypochlorite and bromide react just before or upon impacting the surface to produce a cleaning composition comprising a hypobromite bleach.

IPC 1-7  
**C11D 3/395; C11D 17/04**

IPC 8 full level  
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CPC (source: EP)  
**C11D 3/046** (2013.01); **C11D 3/3956** (2013.01); **C11D 17/041** (2013.01)

Citation (search report)  
• [DX] GB 2161827 A 19860122 - PROCTER & GAMBLE  
• [A] US 5108641 A 19920428 - AHMED FAHIM U [US], et al  
• [A] US 5767055 A 19980616 - CHOY CLEMENT K [US], et al

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US2014116918A1; US8883706B2; US2014116917A1; US8883705B2; US8933010B2

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

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