

Title (en)  
LIQUID BLEACH COMPOSITION.

Title (de)  
Flüssige Bleichzusammensetzung.

Title (fr)  
COMPOSITION DE BLANCHIMENT LIQUIDE.

Publication  
**EP 0484363 A1 19920513 (EN)**

Application  
**EP 90910739 A 19900627**

Priority  
• EP 90200290 A 19900208  
• EP 9001046 W 19900627  
• GB 8916094 A 19890713

Abstract (en)  
[origin: WO9100902A1] A ready to use liquid detergent composition comprising an aqueous base, a bleach material, from 2-60 % by weight of detergent active materials and a metaborate electrolyte or a boron electrolyte obtainable by using metaborate.

Abstract (fr)  
Composition détergente liquide et prête à l'emploi comportant une base aqueuse, un matériau de blanchiment, entre 2 % et 60 % en poids de matières détergentes actives ainsi qu'un électrolyte de métaborate ou un électrolyte boré pouvant être obtenu au moyen d'un métaborate.

IPC 1-7  
**C11D 3/04**; **C11D 3/39**

IPC 8 full level  
**C11D 3/02** (2006.01); **C11D 3/04** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 7/10** (2006.01); **C11D 7/54** (2006.01); **C11D 17/08** (2006.01); **D06L 3/02** (2006.01)

IPC 8 main group level  
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CPC (source: EP)  
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See references of WO 9100902A1

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CH DE ES FR GB IT LI NL SE

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**WO 9100902 A1 19910124**; AU 5954190 A 19910206; AU 636629 B2 19930506; BR 9007519 A 19920623; CA 2062781 A1 19910114; CA 2062781 C 19971125; DE 69003683 D1 19931104; DE 69003683 T2 19940127; EP 0484363 A1 19920513; EP 0484363 B1 19930929; ES 2060186 T3 19941116; GB 8916094 D0 19890831; JP H04506535 A 19921112; JP H0768549 B2 19950726; TR 25827 A 19930901; ZA 905510 B 19920325

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