

Title (en)  
AQUEOUS LIQUID BLEACH COMPOSITIONS

Title (de)  
WÄSSRIGE FLÜSSIGBLEICHMITTEL

Title (fr)  
COMPOSITION DE BLANCHIMENT AQUEUSE LIQUIDE

Publication  
**EP 1874913 B1 20080723 (EN)**

Application  
**EP 06704593 A 20060131**

Priority  

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Abstract (en)  
[origin: WO2006087099A1] The invention concerns aqueous liquid bleaching compositions comprising a hypochlorite salt and a quaternary ammonium salt characterised in that the ammonium salt has the general formula:  $R_1R_2R_3R_4N^+X^-$ , wherein  $R_1$  is a  $C_{10}-C_{20}$  alkyl group, each of  $R_2$ ,  $R_3$  and  $R_4$  independently is a  $C_1-C_3$  alkyl group and X is an inorganic anion and the composition comprises a thickening system comprised of amine oxide surfactant and fatty acid.

IPC 8 full level  
**C11D 3/395** (2006.01)

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Cited by  
US11272710B2; US11910797B2; US10412968B2; US10750747B2; US10750748B2; US11974573B2

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