

Title (en)  
Bleaching compositions

Title (de)  
Bleichmittelzusammensetzungen

Title (fr)  
Compositions de blanchiment

Publication  
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Application  
**EP 99870134 A 19990629**

Priority  
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Abstract (en)  
The present invention relates to a bleaching composition comprising a preformed mono peroxy carboxylic acid and a optical brightener wherein both the preformed mono peroxy acid and the insoluble optical brightener are stable.

IPC 1-7  
**C11D 3/39**; **C11D 3/42**

IPC 8 full level  
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CPC (source: EP)  
**C11D 3/3945** (2013.01); **C11D 3/42** (2013.01)

Citation (search report)  
• [X] WO 9007501 A1 19900712 - INTEROX CHEMICALS LTD [GB]  
• [X] EP 0724012 A1 19960731 - PROCTER & GAMBLE [US]  
• [X] WO 9411485 A1 19940526 - UNILEVER PLC [GB], et al  
• [X] US 5434069 A 19950718 - TSAUR LIANG S [US], et al

Cited by  
EP1780260A1; EP2524961A1; AU2004219888B2; WO2007049238A1; WO2012158733A1; US8975219B2; US7557075B2

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