

Title (en)  
Liquid bleach suspension

Title (de)  
Flüssige Bleichmittelsuspension

Title (fr)  
Suspension de blanchiment liquide

Publication  
**EP 0826770 A3 19980916 (DE)**

Application  
**EP 97114695 A 19970825**

Priority  
DE 19635070 A 19960830

Abstract (en)  
[origin: EP0826770A2] Liquid bleaching agent suspensions comprise: (A) a mixture of 8-18C fatty alcohols ethoxylated with 1-5 or 6-25 ethylene oxide units ; (B) cyclic anhydride ; (C) hydrogen peroxide present as an aqueous solution ; and (D) water.

IPC 1-7  
**C11D 3/39**; **C11D 3/20**; **C11D 1/72**

IPC 8 full level  
**C11D 1/825** (2006.01); **C11D 3/20** (2006.01); **C11D 3/39** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP US)  
**C11D 1/825** (2013.01 - EP US); **C11D 3/2082** (2013.01 - EP US); **C11D 3/3947** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US)

Citation (search report)

- [A] EP 0497337 A2 19920805 - HOECHST AG [DE]
- [DA] EP 0598170 A1 19940525 - PROCTER & GAMBLE [US]
- [A] DATABASE WPI Section Ch Week 9306, Derwent World Patents Index; Class L02, AN 93-048170, XP002072203
- [A] DATABASE WPI Section Ch Week 9037, Derwent World Patents Index; Class D22, AN 90-279352, XP002072204
- [A] PATENT ABSTRACTS OF JAPAN vol. 017, no. 554 (C - 1118) 6 October 1993 (1993-10-06)

Cited by  
WO9925801A1; WO2013107579A1; US11932833B2

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0826770 A2 19980304**; **EP 0826770 A3 19980916**; DE 19635070 A1 19980305; US 5916865 A 19990629

DOCDB simple family (application)  
**EP 97114695 A 19970825**; DE 19635070 A 19960830; US 92932097 A 19970829