

Title (en)

CLEANING AGENT BASED ON ACTIVE CHLORINE AND ALKALI

Publication

**EP 0121286 B1 19890719 (EN)**

Application

**EP 84200461 A 19840328**

Priority

NL 8301168 A 19830331

Abstract (en)

[origin: EP0121286A2] A cleaning agent based on active chlorine and alkali is provided containing a minor amount of a low-foaming compound of the formula  $C_8H_{17}O-(C_2H_4O)_nCH_2COOM$ , wherein M is sodium or potassium and n is a number having an average value of 1 - 10. Preferably the weight ratio between said compound and active chlorine is 1:10 tot 1:3.

IPC 1-7

**C11D 1/06**; **C11D 3/395**

IPC 8 full level

**C11D 1/06** (2006.01); **C11D 3/395** (2006.01)

CPC (source: EP)

**C11D 1/06** (2013.01); **C11D 3/395** (2013.01); **C11D 3/3956** (2013.01)

Cited by

EP0209153A3; EP0178496A3; DE19926627A1; DE10006997A1; DE10006997C2; GB2300864A; GB2300864B; US7037884B2; WO9523202A1; EP1126201A2; US6274541B1; US6479453B2

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

**EP 0121286 A2 19841010**; **EP 0121286 A3 19860122**; **EP 0121286 B1 19890719**; CA 1222427 A 19870602; DE 3479037 D1 19890824; DK 160103 B 19910128; DK 160103 C 19910610; DK 172184 A 19841001; DK 172184 D0 19840329; NL 8301168 A 19841016

DOCDB simple family (application)

**EP 84200461 A 19840328**; CA 450680 A 19840328; DE 3479037 T 19840328; DK 172184 A 19840329; NL 8301168 A 19830331