

Title (en)  
LIQUID CLEANSER FOR HARD SURFACES

Publication  
**EP 0009193 B1 19811028 (DE)**

Application  
**EP 79103371 A 19790910**

Priority  
DE 2840463 A 19780916

Abstract (en)  
[origin: EP0009193A1] 1. A liquid cleaning agent for hard surfaces based on aqueous solutions of surfactants, builders and organic polymers, characterized in that it contains as organic polymers from 0.05 to 0.5 % by weight and preferably from 0.08 to 0.4 % by weight of water-soluble polyethylene glycols having a molecular weight of from 300,000 to 4,000,000 and preferably from 500,000 to 1,000,000.

IPC 1-7  
**C11D 3/37**

IPC 8 full level  
**C11D 3/37** (2006.01)

CPC (source: EP)  
**C11D 3/3707** (2013.01)

Cited by  
EP0197480A3; US6653274B1; EP3670639A1; US4976885A; US5507971A; GB2172009A; CN113242902A; US2021330700A1; US6281178B1; WO2020126592A1; WO9414943A1; WO2020126601A1; WO9320173A1; EP0017149B1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0009193 A1 19800402; EP 0009193 B1 19811028**; AT E400 T1 19811115; DE 2840463 A1 19800327; DE 2840463 C2 19831222

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**EP 79103371 A 19790910**; AT 79103371 T 19790910; DE 2840463 A 19780916