

Title (en)  
CLEANING PRODUCT FOR HARD SURFACES

Publication  
**EP 0215451 B1 19901128 (DE)**

Application  
**EP 86112626 A 19860912**

Priority  
DE 3533531 A 19850920

Abstract (en)  
[origin: US4725319A] A composition consisting essentially of surfactants, non-metal-crosslinked polymers, alkaline-reacting complexing agents, and a water-soluble organic solvent is suitable for preserving and cleaning hard surfaces, particularly floors. It is used in highly dilute form and leaves behind a hard, but readily redissolvable transparent protective film.

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

IPC 8 full level  
**C11D 3/33** (2006.01); **C11D 3/37** (2006.01); **C11D 3/43** (2006.01); **C11D 10/02** (2006.01)

CPC (source: EP US)  
**C11D 3/3765** (2013.01 - EP US); **C11D 3/43** (2013.01 - EP US)

Cited by  
EP0790286A1; US5683975A; US5507971A; DE10357389A1; DE10357389B4; EP0467472A3; GR910100312A; US5782991A; US5753604A; US6979371B1; WO9420594A1; WO9320173A1; WO9510589A1; WO9320174A1; WO9414943A1; WO9420595A1; WO9918182A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)  
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