

Title (en)
LIQUID MULTI-PURPOSE CLEANER

Publication
EP 0249147 B1 19900509 (DE)

Application
EP 87108075 A 19870604

Priority
AT 160186 A 19860612

Abstract (en)
[origin: US4790951A] Liquid all-purpose preparations of the type containing anionic and/or nonionic surfactants, water soluble builders, and water-soluble solvents are significantly improved by the inclusion of a fat-dissolving agent consisting essentially of a terpene and a solvent based on completely or partially hydrogenated naphthalene.

IPC 1-7
C11D 3/43

IPC 8 full level
C11D 3/18 (2006.01); **C11D 3/43** (2006.01)

CPC (source: EP US)
C11D 3/18 (2013.01 - EP US); **C11D 3/43** (2013.01 - EP US)

Cited by
EP0407952A1; EP0354027A3; DE19638413A1; DE19638413C2

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

DOCDB simple family (publication)
EP 0249147 A1 19871216; EP 0249147 B1 19900509; AT 385769 B 19880510; AT A160186 A 19871015; DE 3762631 D1 19900613; ES 2015007 B3 19900801; US 4790951 A 19881213

DOCDB simple family (application)
EP 87108075 A 19870604; AT 160186 A 19860612; DE 3762631 T 19870604; ES 87108075 T 19870604; US 6193987 A 19870612