

Title (en)
WASHING AGENTS WITH ACID COMPONENTS

Title (de)
WASCHMITTEL MIT SAURER KOMPONENTE

Title (fr)
AGENTS DE LAVAGE A COMPOSANTS ACIDES

Publication
EP 0711336 A1 19960515 (DE)

Application
EP 94925383 A 19940723

Priority
• DE 4325787 A 19930731
• EP 9402439 W 19940723

Abstract (en)
[origin: WO9504125A1] In order to improve the dispersing power of conventional washing agents having more than 500 g/l apparent density, a component is admixed thereto. For that purpose, washing agents are used that contain one or more admixed acid components from the group of the inorganic acid salts of polybasic acids and of the organic dicarboxylic acids. A considerable improvement is achieved in comparison with agents that contain citric acid as admixed acid component.

IPC 1-7
C11D 3/20; **C11D 17/06**; **C11D 3/02**

IPC 8 full level
C11D 3/02 (2006.01); **C11D 3/20** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)
C11D 3/046 (2013.01); **C11D 3/2082** (2013.01); **C11D 17/065** (2013.01)

Citation (search report)
See references of WO 9504125A1

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

DOCDB simple family (publication)
DE 4325787 A1 19950202; EP 0711336 A1 19960515; WO 9504125 A1 19950209

DOCDB simple family (application)
DE 4325787 A 19930731; EP 9402439 W 19940723; EP 94925383 A 19940723