

Title (en)
Built liquid detergents.

Title (de)
Verstärkte, flüssige Reinigungsmittel.

Title (fr)
Détergents liquides renforcés.

Publication
EP 0212723 A2 19870304 (EN)

Application
EP 86201319 A 19860725

Priority
GB 8520489 A 19850815

Abstract (en)
Heavy duty liquid detergent compositions comprising a mixture of citrate and succinate builders provide excellent detergency performance without undue fabric build-up of precipitated salts.

IPC 1-7
C11D 17/00; **C11D 3/20**; **C11D 1/08**

IPC 8 full level
C11D 1/02 (2006.01); **C11D 1/08** (2006.01); **C11D 3/20** (2006.01); **C11D 3/60** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP KR)
C11D 1/08 (2013.01 - EP); **C11D 1/12** (2013.01 - KR); **C11D 3/2082** (2013.01 - EP); **C11D 3/2086** (2013.01 - EP)

Cited by
WO2007141527A1; US5916865A; EP0476212A1; US5229028A; TR26008A; US6953507B2; US6352966B1; WO9205238A1; WO03022968A1

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

DOCDB simple family (publication)
EP 0212723 A2 19870304; **EP 0212723 A3 19880831**; **EP 0212723 B1 19911016**; AT E68523 T1 19911115; AU 6117986 A 19870219; DE 3681999 D1 19911121; GB 2179669 A 19870311; GB 2179669 B 19881229; GB 8520489 D0 19850918; GR 862134 B 19861106; IE 59407 B1 19940223; IE 862189 L 19870215; JP S62109899 A 19870521; KR 870002240 A 19870330

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EP 86201319 A 19860725; AT 86201319 T 19860725; AU 6117986 A 19860814; DE 3681999 T 19860725; GB 8520489 A 19850815; GR 860102134 A 19860813; IE 218986 A 19860814; JP 19116986 A 19860814; KR 860006706 A 19860814