

Title (en)
Fabric softener

Title (de)
Wäscheweichspülmittel

Title (fr)
Adoucissant pour textile

Publication
EP 0413249 B1 19971210 (DE)

Application
EP 90115229 A 19900808

Priority
DE 3926740 A 19890812

Abstract (en)
[origin: EP0413249A1] The invention relates to fabric softeners which contain as softening components a mixture of Aa) compounds of the general formula <IMAGE> in which R<2> can be a radical of the general formula <IMAGE> and at least Ab) one of the compounds of the general formulae <IMAGE> <IMAGE> <IMAGE> <IMAGE> in the Aa) : Ab) ratio 90-10 : 10-90% by weight.

IPC 1-7
C11D 1/645

IPC 8 full level
C11D 1/645 (2006.01); **C11D 3/00** (2006.01)

CPC (source: EP US)
C11D 1/645 (2013.01 - EP US); **C11D 3/0015** (2013.01 - EP US)

Cited by
US5468398A; EP0503155A1; EP0669391A3; EP0634475A3; TR28733A; US6037315A; US5916863A; US6004913A; US6323167B1; US6770608B2; EP0675943B1

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AT BE CH DE ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0413249 A1 19910220; EP 0413249 B1 19971210; AT E161035 T1 19971215; DE 3926740 A1 19910228; DE 3926740 C2 19970515; DE 59010779 D1 19980122; ES 2111525 T3 19980316; US 5180508 A 19930119; US 5364542 A 19941115

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