

Title (en)
TEXTILE TREATMENT COMPOSITIONS

Publication
EP 0197578 A3 19871202 (EN)

Application
EP 86200430 A 19860319

Priority
• GB 8508130 A 19850328
• GB 8520803 A 19850820

Abstract (en)
[origin: EP0197578A2] Aqueous dispersions of certain amines, with Bronstedt acids having a pKa of at least 6, are stable and are useful as rinse-added fabric softeners.

IPC 1-7
C11D 1/645

IPC 8 full level
C11D 1/645 (2006.01); **C11D 3/00** (2006.01); **D06M 13/02** (2006.01); **D06M 13/224** (2006.01); **D06M 13/322** (2006.01); **D06M 13/35** (2006.01); **D06M 13/352** (2006.01); **D06M 13/46** (2006.01); **D06M 13/47** (2006.01); **D06M 13/473** (2006.01); **D06M 15/643** (2006.01)

CPC (source: EP KR)
C11D 1/645 (2013.01 - EP); **C11D 3/0015** (2013.01 - EP); **D06M 7/00** (2013.01 - KR); **D06M 15/61** (2013.01 - KR)

Citation (search report)
• [X] FR 2322963 A1 19770401 - HOECHST AG [DE]
• [A] EP 0056695 A2 19820728 - PROCTER & GAMBLE [US], et al

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

DOCDB simple family (publication)
EP 0197578 A2 19861015; EP 0197578 A3 19871202; EP 0197578 B1 19910626; AU 5535386 A 19861002; AU 591108 B2 19891130; CA 1279447 C 19910129; CN 1005735 B 19891108; CN 86102993 A 19861001; DE 3679927 D1 19910801; DK 139886 A 19860929; DK 139886 D0 19860325; EG 17723 A 19901030; FI 861341 A0 19860327; FI 861341 A 19860929; GB 2174422 A 19861105; GB 2174422 B 19890111; GB 8607691 D0 19860430; HK 103892 A 19921231; IE 59115 B1 19940112; IE 860831 L 19860928; JP H0768668 B2 19950726; JP S61275473 A 19861205; KR 860007415 A 19861013; KR 930008698 B1 19930913; MA 20655 A1 19861001; MX 165248 B 19921104; MY 100080 A 19890818; TR 23492 A 19900201

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EP 86200430 A 19860319; AU 5535386 A 19860327; CA 505176 A 19860326; CN 86102993 A 19860328; DE 3679927 T 19860319; DK 139886 A 19860325; EG 15686 A 19860327; FI 861341 A 19860327; GB 8607691 A 19860327; HK 103892 A 19921224; IE 83186 A 19860327; JP 7064086 A 19860328; KR 860002330 A 19860328; MA 20880 A 19860327; MX 199786 A 19860326; MY PI19871824 A 19870921; TR 15786 A 19860328