

Title (en)
NEW DIAMINOALKANE AND OXIDATION DYEING AGENT

Title (de)
NEUE DIAMINOALKANE UND OXIDATIONSFÄRBEMITTEL

Title (fr)
NOUVEAUX DIAMINO-ALCANES ET TEINTURES D'OXYDATION

Publication
EP 0970041 A1 20000112 (DE)

Application
EP 97931739 A 19970702

Priority
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Abstract (en)
[origin: DE19728334A1] N,N'-bis-(Diaminophenyl)-diaminoalkanes of formula (I) and their salts with (in)organic acids are new. R1 - R10 = H, 1-4C alkyl, 2-3C hydroxyalkyl, (1-4C) alkoxy-(2-3C) alkyl, 2-3C aminoalkyl or 2,3-dihydroxypropyl; n = 1-6; provided that the -NR1R2 and -NR7R8 groups are in the 4 and 4' or 5 and 5' positions.

IPC 1-7
C07C 211/53; A61K 7/13

IPC 8 full level
A61K 8/00 (2006.01); **A61K 8/41** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/10** (2006.01); **C07C 211/51** (2006.01); **C07C 211/53** (2006.01); **C07C 215/16** (2006.01); **C07C 217/08** (2006.01); **D06P 1/32** (2006.01)

CPC (source: EP US)
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