

Title (en)
DETERGENT COMPOSITIONS

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Application
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Priority
GB 7933870 A 19790929

Abstract (en)
[origin: EP0026529A1] A laundry detergent composition providing cleaning and softening of textiles comprises an anionic surfactant, a water soluble cationic compound which may be the salt of a mono C10-C14 alkyl primary, secondary or tertiary amine, or a water soluble mono C10-C14 alkyl quaternary ammonium compound and a smectite type clay. A detergent builder salt is a preferred component of the granular form of the composition which may contain other conventional detergent ingredients.

IPC 1-7
C11D 1/62; **C11D 1/40**; **C11D 3/30**; **C11D 3/12**; **D06M 13/46**

IPC 8 full level
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Cited by
US4919845A; EP0163910A1; US5354493A; US5622925A; US5883066A; US5501810A; EP0146289A3; DE4306665A1; US5480578A; US5880083A; EP0087914A1; EP0336267A3; EP0264615A1; EP0121949A1; GB2366801A; US6136769A; GB2151219A; EP0277522A3; US4839075A; DE3311568A1; JPH11510554A; JPH11511795A; JPH11511799A; JP2000504061A; US5767057A; EP0181508A3; FR2611213A1; BE1003069A4; GR880100091A; US6130198A; US5149455A; FR2585362A1; FR2593517A1; BE1002175A5; US6616705B2; US6936581B2; US8398961B2; DE19948670A1; US4851138A; EP0192630A3; EP0123489A3; FR2524903A1; AT394203B; WO9529218A1; WO8909204A1; WO9529217A1; US6413929B1; WO2021115724A1; US6686327B1; DE102016201295A1; US6730131B2; US6479452B2; US7049279B1; US6494920B1; DE102017206013A1; US6846796B2; DE102017127776A1; WO2019101444A1; WO9744431A1; WO9744432A1; EP0173398B1; US7186678B2; US7145001B1; DE102013226216A1; DE102013226602A1; US6951838B1; US6881359B2; US6664429B1; US11155771B2; EP0364881A2; DE102013226098A1; DE102015002877A1; US6756351B2; US6723867B1; US6610752B1; DE102017124611A1; WO2019076588A1; US6897193B2; US6730656B2; US6723135B2; US7087570B2; US6780829B1; US6521578B1; US7199096B1; WO0146088A2; US6841614B1; EP2963103A1; US7585825B2; US6620209B2; US6562769B1; US10066191B2; DE102017123282A1; WO2019068505A1; WO2224850A1; WO9743389A1; WO9743390A1; US7098178B2; US6977239B1; DE102017124612A1; WO2019076589A1; EP3578629A1

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