

Title (en)  
COMPOSITION OF LAUNDRY DETERGENT IMPROVING TOUCH FEEL OF CLOTHES AND MANUFACTURING METHOD THEREOF

Title (de)  
WASCHMITTEL MIT VERBESSERTEM TEXTILGRIFF UND DESSEN HERSTELLUNG

Title (fr)  
COMPOSITION DE PRODUIT LESSIVIEL AMELIORANT L'AGREMENT AU TOUCHER DU TISSU ET PROCEDE DE FABRICATION

Publication  
**EP 1828362 A4 20091216 (EN)**

Application  
**EP 04822503 A 20041130**

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Abstract (en)  
[origin: WO2006059811A1] Disclosed are a composition of laundry detergent capable of improving touch feel of clothes after laundering; and a manufacturing method thereof. The present invention provides a composition of laundry detergent including: (a) 0.1 to 15 parts by weight of an acidic form of water-soluble polymer; (b) 5 to 20 parts by weight of an anionic surfactant; (c) 10 to 70 parts by weight of an alkaline builder; and (d) 0.5 to 20 parts by weight of an organic acid coated so that it can be separated from the alkaline builder. The composition of laundry detergent according to the present invention is useful to improve soft feel of clothes by reducing possibility that calcium carbonate or a water-insoluble water softener remains in clothes after laundering, and also the composition of laundry detergent is stable because there is little caking phenomenon, and has an excellent solubility and washability in cold water. The manufacturing method of the present invention does not need an additional drying process so as to manufacture the powder detergent, as well as it is simple and economical.

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Citation (search report)

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- [X] EP 0352135 A1 19900124 - UNILEVER PLC [GB], et al
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- See references of WO 2006059811A1

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