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(54) Title: LAUNDRY DETERGENT COMPOSITION BASED ON ALKYL BENZENE SULFONATE AND ETHYLENE OXYDE/PROPYLENE OXYDE COPOLYMER

(57) Abstract: A laundry detergent composition is described comprising (a) from about 1 to 60% by weight of an anionic surfactant consisting essentially of a water-soluble salt of an alkyl benzene sulfonate; and (b) an effective amount of a water-soluble triblock copolymer surfactant comprising groups of polyethylene oxide (EO) and polypropylene (PO) such as a PO/EO/PO type copolymer having a molecular weight in the range of from about 1,000 to about 15,000. A method of washing laundry with the laundry composition of the invention is also described.

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 00/16088

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 C11D1/83 C11D3/37 C11D1/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C11D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 21949 A (COLGATE PALMOLIVE CO) 6 May 1999 (1999-05-06) claims; examples -----	1-14

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International Application No  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9921949 A	06-05-1999	AU 1102899 A	17-05-1999