

Title (en)
Dosed or dosable washing agent

Title (de)
Dosiertes oder dosierbares Waschmittel

Title (fr)
Agent de nettoyage dosé ou dosable

Publication
EP 1911833 A1 20080416 (EN)

Application
EP 07019771 A 20071010

Priority
• EP 06021294 A 20061011
• EP 07019771 A 20071010

Abstract (en)
Described is a solid washing agent for dishwashers or laundry washing machines that has high storage stability also in wet and preferably also hot environment and therefore can be placed within the washing machine once for several washing cycles if desired. Said solid washing agent in general is in tablet, granule or bead form and comprises a carrier and therein incorporated active substances that at least comprise a builder. Said carrier is a solid, water-soluble matrix that is tight against water and humidity, and preferably results in a washing agent that is dimensionally stable at intended washing temperatures.

IPC 8 full level
C11D 3/37 (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)
C11D 3/3707 (2013.01); **C11D 17/0039** (2013.01); **C11D 17/0065** (2013.01)

Citation (search report)
• [X] US 4219435 A 19800826 - BIARD DANIEL [BE], et al
• [X] US 5698513 A 19971216 - SCHULZ RHONDA KAY [US], et al
• [X] US 6060444 A 20000509 - SCHULZ RHONDA KAY [US], et al
• [X] WO 9220774 A1 19921126 - ECOLAB INC [US]
• [X] WO 9830674 A1 19980716 - ECOLAB INC [US]
• [A] EP 0711828 A2 19960515 - UNILEVER PLC [GB], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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DOCDB simple family (application)
EP 07019771 A 20071010