

Title (en)
DETERGENT COMPOSITIONS

Title (de)
WASCHMITTELZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS DETERGENTES

Publication
EP 1238052 A1 20020911 (EN)

Application
EP 00983141 A 20001113

Priority
• EP 0011356 W 20001113
• GB 9929840 A 19991216

Abstract (en)
[origin: WO0144428A1] A particulate detergent composition contains a sequestrant which is iminodisuccinate (IDS) or hydroxyiminodisuccinate (HIDS), in the form of a calcium or magnesium complex, the molar ratio of calcium or magnesium ion to (H) IDS being at least 2:1. The complex has significantly lower hygroscopicity than sodium (H) IDS. The composition is preferably a laundry detergent composition in the form of a powder, especially a compact powder, or a tablet.

IPC 1-7
C11D 3/33; **C11D 17/06**; **C11D 17/00**

IPC 8 full level
C11D 3/33 (2006.01); **C11D 17/00** (2006.01); **C11D 17/06** (2006.01)

CPC (source: EP)
C11D 3/33 (2013.01); **C11D 17/0073** (2013.01); **C11D 17/065** (2013.01)

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WO 0144428 A1 20010621; AT E263828 T1 20040415; AU 2000401 A 20010625; AU 760259 B2 20030508; BR 0016435 A 20021001; CN 1229479 C 20051130; CN 1434855 A 20030806; DE 60009745 D1 20040513; DE 60009745 T2 20050428; EP 1238052 A1 20020911; EP 1238052 B1 20040407; ES 2217001 T3 20041101; GB 9929840 D0 20000209; HU P0203587 A2 20030228; PL 355785 A1 20040517; TR 200401196 T4 20040721; ZA 200204545 B 20030818

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