Title (en)

USE OF POLYMERIC MATERIAL IN THE TREATMENT OF HARD SURFACES

Title (de)

VERWENDUNG VON POLYMEREM MATERIAL ZUR BEHANDLUNG HARTER OBERFLÄCHEN

Title (fr)

UTILISATION DE MATIERE POLYMERE DANS LE TRAITEMENT DE SURFACES DURES

Publication

EP 1235895 A1 20020904 (EN)

Application

EP 00993324 A 20001124

Priority

- EP 00993324 A 20001124
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- EP 99309884 A 19991208

Abstract (en)

[origin: WO0142415A1] Polymeric material is deposited onto hard surfaces to reduce the level of surface heterogeneous nucleation of scale forming calcium salt. Scale is nucleated in the bulk solution, resulting in calcium salts which are easier to remove.

IPC 1-7 (main, further and additional classification)

C11D 3/37; C11D 3/22

IPC 8 full level (invention and additional information)

C11D 3/22 (2006.01); **C11D 3/37** (2006.01); **C11D 11/00** (2006.01)

CPC (invention and additional information)

C11D 3/227 (2013.01); **C11D 3/222** (2013.01); **C11D 3/3723** (2013.01); **C11D 3/3765** (2013.01); **C11D 3/3773** (2013.01); **C11D 3/3788** (2013.01); **C11D 11/0023** (2013.01)

Citation (search report)

See references of WO 0142415A1

Cited by

US8343286B2; US8815791B2; US8647444B2; US8876982B2

Designated contracting state (EPC)

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