

Title (en)

Inhibiting calcium carbonate crystal growth.

Title (de)

Hemmung des Kristzallwachstums von Kalziumkorbonat.

Title (fr)

Inhibition de la croissance des cristaux de carbonate de calcium.

Publication

EP 0608642 A3 19950419 (EN)

Application

EP 93310633 A 19931231

Priority

GB 9227155 A 19921231

Abstract (en)

[origin: EP0608642A2] N,N-dicarboxymethyl-2-aminopentane-1,5-dioic acid or a salt thereof is useful as CaCO₃ crystal growth inhibitor, especially in detergent compositions.

IPC 1-7

C11D 3/10; **C11D 3/33**

IPC 8 full level

C11D 3/10 (2006.01); **C11D 3/33** (2006.01)

CPC (source: EP)

C11D 3/33 (2013.01)

Citation (search report)

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- [A] FR 2253823 A1 19750704 - COLGATE PALMOLIVE CO [US]
- [A] EP 0030461 A1 19810617 - KUREHA CHEMICAL IND CO LTD [JP]
- [Y] ALICE P.HUDSON ET AL., JOURNAL OF THE AMERICAN OIL CHEMISTS' SOCIETY, vol. 65, no. 8, August 1988 (1988-08-01), CHAMPAIGN, IL,US, pages 1353 - 1356

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Designated contracting state (EPC)

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EP 93310633 A 19931231; GB 9227155 A 19921231; JP 34994993 A 19931229