

Title (en)

Granulated bleach actuators and production thereof

Title (de)

Granulierte Bleichaktivatoren und ihre Herstellung

Title (fr)

Activateurs de blanchiment sous forme granulaire et leur production

Publication

EP 0710716 A3 19980708 (DE)

Application

EP 95116730 A 19951024

Priority

DE 4439039 A 19941102

Abstract (en)

[origin: EP0710716A2] Prepn. of a granulate which is stable during storage and consists essentially of a bleach activator and an inorganic binder, comprises the following steps: (A) mixing a dry bleach activator with a dry inorganic binder; (B) compressing the mixt. to form larger agglomerates; and (C) crushing the agglomerates to give the desired particle size.

IPC 1-7

C11D 11/00; **C11D 3/39**; **C11D 3/12**

IPC 8 full level

C11D 3/395 (2006.01); **C11D 3/12** (2006.01); **C11D 3/39** (2006.01); **C11D 11/00** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP KR US)

C11D 3/126 (2013.01 - EP US); **C11D 3/3935** (2013.01 - EP US); **C11D 3/395** (2013.01 - KR); **C11D 11/00** (2013.01 - EP US); **C11D 17/0039** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

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EP 0710716 A2 19960508; **EP 0710716 A3 19980708**; **EP 0710716 B1 20020724**; AT E221114 T1 20020815; BR 9505059 A 19971014; CA 2161943 A1 19960503; CA 2161943 C 20070206; DE 4439039 A1 19960509; DE 59510290 D1 20020829; ES 2180602 T3 20030216; JP 4249271 B2 20090402; JP H08209192 A 19960813; KR 100388367 B1 20030922; KR 960017832 A 19960617; TW 353114 B 19990221; US 5716569 A 19980210

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