

Title (en)
Laundry additive substrate for stain removal.

Title (de)
Träger für entfleckende Waschflotten.

Title (fr)
Substrat pour lessives détachantes.

Publication
EP 0000226 A1 19790110 (EN)

Application
EP 78200051 A 19780620

Priority
• GB 877778 A 19780306
• GB 898878 A 19780307
• GB 2727377 A 19770629

Abstract (en)
[origin: ES471237A1] Additive products are provided for use in the washing of textiles comprising a mixture of an organic peroxy bleach precursor, a cationic surfactant and an alkoxyated nonionic surfactant of HLB 8-17 in water releasable combination with a non-particulate substrate, the additive products being adapted for addition to conventional inorganic persalt-containing detergent liquors to enhance the removal of bleachable and greasy stains.

IPC 1-7
C11D 17/04; **C11D 1/835**; **C11D 3/39**

IPC 8 full level
C11D 1/22 (2006.01); **C11D 1/58** (2006.01); **C11D 1/60** (2006.01); **C11D 3/16** (2006.01); **C11D 1/62** (2006.01); **C11D 1/68** (2006.01); **C11D 1/72** (2006.01); **C11D 1/835** (2006.01); **C11D 3/18** (2006.01); **C11D 3/20** (2006.01); **C11D 3/26** (2006.01); **C11D 3/28** (2006.01); **C11D 3/30** (2006.01); **C11D 3/32** (2006.01); **C11D 3/36** (2006.01); **C11D 3/37** (2006.01); **C11D 3/39** (2006.01); **C11D 3/395** (2006.01); **C11D 3/42** (2006.01); **C11D 17/00** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP US)
C11D 1/835 (2013.01 - EP US); **C11D 3/3907** (2013.01 - EP US); **C11D 17/041** (2013.01 - EP US); **C11D 1/62** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US); **C11D 3/391** (2013.01 - EP US); **C11D 3/3917** (2013.01 - EP US)

Citation (search report)
• [A] FR 2003689 A1 19691114 - DOW CHEMICAL CO [US]
• [A] LU 70331 A1 19760531

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EP0687727A1; EP0164703A3; EP0160254A3; US4610799A; GB2164657A; US4642197A; WO2010084203A1

Designated contracting state (EPC)
BE CH DE FR GB NL SE

DOCDB simple family (publication)
EP 0000226 A1 19790110; AU 3758678 A 19800103; AU 521215 B2 19820325; BE 9 T1 19800111; CA 1128399 A 19820727; CH 646727 A5 19841214; DE 2857153 A1 19800117; DE 2857153 C2 19880818; ES 471237 A1 19790116; FR 2416948 A1 19790907; FR 2416948 B1 19810703; GB 2040983 A 19800903; GB 2040983 B 19821103; GR 63822 B 19791219; IT 1097287 B 19850831; IT 7825095 A0 19780628; JP S5439415 A 19790326; SE 434754 B 19840813; SE 7905768 L 19790702; US 4220562 A 19800902

DOCDB simple family (application)
EP 78200051 A 19780620; AU 3758678 A 19780629; BE 78200051 A 19780620; CA 306540 A 19780629; CH 290980 A 19780620; DE 2857153 A 19780620; ES 471237 A 19780628; FR 7910736 A 19790426; GB 7922537 A 19780620; GR 780156627 A 19780629; IT 2509578 A 19780628; JP 7923178 A 19780629; SE 7905768 A 19790702; US 91953178 A 19780626