

Title (en)

Enzymatic detergent compositions inhibiting dye transfer.

Title (de)

Enzym enthaltende Waschmittelzusammensetzungen zur Verhinderung der Farbstoffübertragung.

Title (fr)

Compositions détergentes pour éviter le transfert de colorant contenant des enzymes.

Publication

EP 0622447 A1 19941102 (EN)

Application

EP 93870149 A 19930722

Priority

- EP 93870149 A 19930722
- EP 93201198 A 19930426

Abstract (en)

A dye transfer inhibiting composition comprising: A. a metallo catalyst selected from a) metallo porphin and water-soluble or water-dispersable derivatives thereof; b) metallo porphyrin and water-soluble or water-dispersable derivatives thereof; c) metallo phthalocyanine and water-soluble or water-dispersable derivatives thereof; B. an efficient amount of a bleaching agent. C. a lipolytic enzyme characterized in that the aminoacid sequence contains no methionine.

IPC 1-7

C11D 3/00; **C11D 3/386**; **C11D 3/39**

IPC 8 full level

C11D 3/00 (2006.01); **C11D 3/37** (2006.01); **C11D 3/386** (2006.01)

CPC (source: EP)

C11D 3/0021 (2013.01); **C11D 3/168** (2013.01); **C11D 3/38627** (2013.01); **C11D 3/3932** (2013.01)

Citation (search report)

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- [A] EP 0538228 A1 19930421 - PROCTER & GAMBLE [US]
- [A] EP 0384503 A1 19900829 - UNILEVER NV [NL], et al
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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0622447 A1 19941102; AU 6636394 A 19941121; WO 9425555 A1 19941110

DOCDB simple family (application)

EP 93870149 A 19930722; AU 6636394 A 19940411; US 9404221 W 19940411