

Title (en)

Fibres and textile fabrics finished with microcapsules

Title (de)

Mit Mikrokapseln ausgerüstete Fasern und textile Flächengebilde

Title (fr)

Fibres et tissus finis avec des microcapsules

Publication

EP 1359247 B1 20051012 (DE)

Application

EP 02009718 A 20020430

Priority

EP 02009718 A 20020430

Abstract (en)

[origin: EP1359247A1] Fibres and textile sheet, treated with preparations of (a) micro-encapsulated active substances which also contain (b) binders. Independent claims are also included for methods for the treatment of fibres and textiles by impregnation of the substrate with an aqueous preparation containing (a) and (b), or by forced application of such a preparation to the substrate.

IPC 1-7

D06M 23/12

IPC 8 full level

D06M 23/12 (2006.01)

CPC (source: EP KR US)

D06M 23/12 (2013.01 - EP KR US); **Y10T 428/2915** (2015.01 - EP US); **Y10T 428/292** (2015.01 - EP US)

Cited by

EP2213786A1; FR2941468A1; EP1845186A1; WO2008116330A3

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DOCDB simple family (publication)

EP 1359247 A1 20031105; EP 1359247 B1 20051012; AT E306581 T1 20051015; BR 0309628 A 20070306; BR 0309628 B1 20130910; CA 2483279 A1 20031113; CA 2483279 C 20110614; CN 1296552 C 20070124; CN 1650065 A 20050803; DE 50204522 D1 20051117; DK 1359247 T3 20060213; ES 2249510 T3 20060401; HK 1076496 A1 20060120; JP 2005529246 A 20050929; KR 101004591 B1 20101228; KR 20040106404 A 20041217; MX PA04010582 A 20041213; US 2005150056 A1 20050714; US 7956025 B2 20110607; WO 03093571 A1 20031113

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