

Title (en)
CLEANING MATERIAL

Title (de)
REINIGUNGSMATERIAL

Title (fr)
MATERIAU DE NETTOYAGE

Publication
EP 1326956 B1 20050202 (DE)

Application
EP 01987788 A 20011006

Priority
• DE 10051350 A 20001017
• EP 0111549 W 20011006

Abstract (en)
[origin: US2004031107A1] The invention relates to a textile cleaning material having a planar-like structure to which host substances are applied. Said host substances can contain and release at least one active component, and are chemically and/or physically bonded to the planar-like structure. The inventive cleaning material is especially suitable for dry cleaning hard surfaces and textile products.

IPC 1-7
C11D 17/04; **C11D 11/00**; **C11D 3/22**

IPC 8 full level
D06L 1/00 (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 3/43** (2006.01); **C11D 3/48** (2006.01); **C11D 3/50** (2006.01); **C11D 11/00** (2006.01); **C11D 17/00** (2006.01); **C11D 17/04** (2006.01); **D06M 15/11** (2006.01)

CPC (source: EP US)
C11D 3/222 (2013.01 - EP US); **C11D 17/041** (2013.01 - EP US); **C11D 17/047** (2013.01 - EP US); **C11D 2111/12** (2024.01 - EP US); **C11D 2111/14** (2024.01 - EP US)

Cited by
US11312922B2; US11891586B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
US 2004031107 A1 20040219; AT E288473 T1 20050215; AU 2359702 A 20020429; DE 10051350 A1 20020425; DE 50105259 D1 20050310; EP 1326956 A1 20030716; EP 1326956 B1 20050202; ES 2236337 T3 20050716; JP 2004517977 A 20040617; JP 4342177 B2 20091014; WO 0233039 A1 20020425

DOCDB simple family (application)
US 39938803 A 20030417; AT 01987788 T 20011006; AU 2359702 A 20011006; DE 10051350 A 20001017; DE 50105259 T 20011006; EP 0111549 W 20011006; EP 01987788 A 20011006; ES 01987788 T 20011006; JP 2002536409 A 20011006