

Title (en)

MOLDED BODIES AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

FORMKÖRPER UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

CORPS MOULES ET PROCEDE POUR LEUR PRODUCTION

Publication

**EP 1660588 A1 20060531 (DE)**

Application

**EP 04739956 A 20040616**

Priority

- EP 2004006493 W 20040616
- DE 10324360 A 20030527

Abstract (en)

[origin: DE10344254A1] Shaped article (A) comprises (by weight) 99-10 parts lignin-containing natural fibers (B) and 1-90 parts lignin-containing flour (C) which has been converted to paste using: (a) phenol-oxidizing enzymes (E); and (b) lignin that has been activated by treatment with (E). (A) has density 0.2-1.5. An independent claim is also included for a method for preparing (A).

IPC 1-7

**C08L 97/02**

IPC 8 full level

**C08H 8/00** (2010.01); **C08L 97/02** (2006.01)

CPC (source: EP)

**C08H 8/00** (2013.01); **C08L 97/02** (2013.01)

Citation (search report)

See references of WO 2004113447A1

Cited by

CN108208185A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**DE 10344254 A1 20041223; DE 10344254 B4 20060323;** BR PI0411497 A 20060829; EP 1660588 A1 20060531; WO 2004113447 A1 20041229

DOCDB simple family (application)

**DE 10344254 A 20030923;** BR PI0411497 A 20040616; EP 04739956 A 20040616; EP 2004006493 W 20040616