

Title (en)  
METHOD FOR ENHANCING THE MUSCLE PERFORMANCE

Title (de)  
VERFAHREN ZUR STEIGERUNG DER MUSKELLEISTUNG

Title (fr)  
METHODE POUR L' AUGMENTATION DE LA PERFORMANCE DES MUSCLES

Publication  
**EP 1488026 B1 20100310 (EN)**

Application  
**EP 03716790 A 20030324**

Priority  
• US 0308910 W 20030324  
• US 36623702 P 20020322  
• US 41553202 P 20021002

Abstract (en)  
[origin: WO03083189A1] The present invention generally relates to specific combinations of active particles, forming a powder, that may be combined with carrier materials such as resins to produce fibers for textiles, films, coatings, and/or protective or insulating materials. The specific mixture of particles and materials may be carefully engineered to impart unique and valuable properties to end products including integration with optical energies, heat, and other electromagnetic energies. Resultant compositions may interact with light in the visible spectrum and optical and electromagnetic energy beyond the visible spectrum.

IPC 8 full level  
**A41D 20/00** (2006.01); **D01F 1/10** (2006.01); **A41B 17/00** (2006.01); **A41D 19/00** (2006.01); **A42B 1/04** (2006.01); **A47G 9/02** (2006.01); **A61F 13/02** (2006.01); **A61N 5/06** (2006.01)

CPC (source: EP KR US)  
**D01F 1/10** (2013.01 - KR); **D01F 1/106** (2013.01 - EP US); **Y10T 428/1362** (2015.01 - EP US)

Cited by  
US2011254937A1; US8681208B2

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 PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 03083189 A1 20031009**; AT E460514 T1 20100315; AU 2003220481 A1 20031013; AU 2003220481 B2 20071122; CA 2479958 A1 20031009; CA 2479958 C 20091103; DE 60331636 D1 20100422; EP 1488026 A1 20041222; EP 1488026 B1 20100310; ES 2341765 T3 20100628; JP 2005520950 A 20050714; JP 2008231657 A 20081002; JP 4489439 B2 20100623; KR 100740730 B1 20070719; KR 20040104539 A 20041210; PT 1488026 E 20100531; US 2004043174 A1 20040304

DOCDB simple family (application)  
**US 0308910 W 20030324**; AT 03716790 T 20030324; AU 2003220481 A 20030324; CA 2479958 A 20030324; DE 60331636 T 20030324; EP 03716790 A 20030324; ES 03716790 T 20030324; JP 2003580616 A 20030324; JP 2008173997 A 20080702; KR 20047015048 A 20030324; PT 03716790 T 20030324; US 39613203 A 20030324