

Title (en)

PROCESS AND SYSTEM FOR REALIZING COMPOSITE MATERIALS

Title (de)

VERFAHREN UND SYSTEM ZUR HERSTELLUNG VON VERBUNDWERKSTOFFEN

Title (fr)

PROCÉDÉ ET SYSTÈME DE FABRICATION DE MATÉRIAUX COMPOSITES

Publication

**EP 2027203 A1 20090225 (EN)**

Application

**EP 07734664 A 20070525**

Priority

- IB 2007001360 W 20070525
- IT BO20060416 A 20060526

Abstract (en)

[origin: WO2007138425A1] A process to make composite materials (2) includes the phase of mixing a basic structure (3) with reinforcement particles (5) having a substantially spherical shape, in which reinforcement particles (5) are obtained through a thermal plasma treatment of raw powders (10) having generic shape.

IPC 8 full level

**C08K 7/00** (2006.01)

CPC (source: EP)

**C08J 7/123** (2013.01); **C08K 3/013** (2017.12); **C08K 7/00** (2013.01)

Citation (search report)

See references of WO 2007138425A1

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DOCDB simple family (publication)

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