

Title (en)
SOLID COMPOSITION HAVING ENHANCED PHYSICAL AND ELECTRICAL PROPERTIES

Title (de)
FESTE ZUSAMMENSETZUNG MIT VERBESSERTEN PHYSIKALISCHEN UND ELEKTRISCHEN EIGENSCHAFTEN

Title (fr)
COMPOSITION SOLIDE DOTÉE DE PROPRIÉTÉS PHYSIQUES ET ÉLECTRIQUES AMÉLIORÉES

Publication
EP 2376250 A4 20170628 (EN)

Application
EP 09825544 A 20091109

Priority
• US 2009063708 W 20091109
• US 61390209 A 20091106
• US 26831508 A 20081110

Abstract (en)
[origin: WO2010054299A1] A method of making a treating wash includes mixing brass granules with acetone, mixing carbon nanotube material, silver granules, iron pyrite granules and copper granules in the acetone brass mixture, and straining the liquid from the remaining solid material. Methods of treating materials such as brass granules, silver granules, iron pyrite granules, carbon nanotube material, and copper granules comprises washing the materials in the treating wash, followed by straining and drying the materials.

IPC 8 full level
H01B 1/02 (2006.01); **B22F 7/08** (2006.01); **C22C 26/00** (2006.01); **C22C 32/00** (2006.01); **C25C 7/00** (2006.01); **C25C 7/02** (2006.01)

CPC (source: EP KR)
B22F 3/04 (2013.01 - KR); **B22F 3/06** (2013.01 - KR); **B22F 3/12** (2013.01 - KR); **B22F 7/08** (2013.01 - EP); **B22F 9/02** (2013.01 - KR); **B22F 9/12** (2013.01 - KR); **C22C 26/00** (2013.01 - EP); **C22C 32/0089** (2013.01 - EP); **C25C 7/00** (2013.01 - EP); **C25C 7/02** (2013.01 - EP KR); **F41H 5/0457** (2013.01 - EP); **H01B 1/02** (2013.01 - KR); **H01B 1/08** (2013.01 - KR); **H01B 1/20** (2013.01 - KR); **H01B 11/02** (2013.01 - KR); **C22C 2026/002** (2013.01 - EP)

Citation (search report)
• [XA] US 2004112486 A1 20040617 - AUST KARL T [CA], et al
• [XA] US 2006065543 A1 20060330 - ARAI SUSUMU [JP], et al
• [A] US 2006046148 A1 20060302 - SAKAI MASANORI [JP], et al
• [A] US 5964904 A 19991012 - JIN SUNGHO [US], et al
• See references of WO 2010054299A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010054299 A1 20100514; WO 2010054299 A4 20100715; AU 2009313307 A1 20110630; AU 2009313307 B2 20150924; CA 2743274 A1 20100514; CL 2011001045 A1 20111028; EP 2376250 A1 20111019; EP 2376250 A4 20170628; JP 2012508324 A 20120405; JP 2015052170 A 20150319; JP 2015057783 A 20150326; JP 5642694 B2 20141217; JP 5996608 B2 20160921; JP 5996609 B2 20160921; KR 101697382 B1 20170117; KR 20110110112 A 20111006; MX 2011004949 A 20111014; MX 339990 B 20160621

DOCDB simple family (application)
US 2009063708 W 20091109; AU 2009313307 A 20091109; CA 2743274 A 20091109; CL 2011001045 A 20110510; EP 09825544 A 20091109; JP 2011535718 A 20091109; JP 2014220373 A 20141029; JP 2014220374 A 20141029; KR 20117013442 A 20091109; MX 2011004949 A 20091109