

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
26 May 2011 (26.05.2011)

(10) International Publication Number
WO 2011/061094 A1

PCT

(51) International Patent Classification:

C08K 9/04 (2006.01) **C08K 3/26** (2006.01)
C01F 11/18 (2006.01) **C08K 5/09** (2006.01)
C09C 1/02 (2006.01) **C08K 5/098** (2006.01)

(21) International Application Number:

PCT/EP2010/067097

(22) International Filing Date:

9 November 2010 (09.11.2010)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

09176445.6 19 November 2009 (19.11.2009) EP

(71) Applicant (for all designated States except US): **OMYA DEVELOPMENT AG** [CH/CH]; Baslerstrasse 42, CH-4665 Oftringen (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KNERR, Michael** [DE/CH]; Wolfbachring 20, CH-4665 Oftringen (CH). **BURI, Matthias** [CH/CH]; Mätteliweg 20, CH-4852 Rothrist (CH). **GANE, Patrick A.C.** [GB/CH]; Studenweg 8, CH-4852 Rothrist (CH).

(74) Agent: **Maiwald Patentanwalts GmbH**; Vera Tiefbrunner, Elisenhof, Elisenstrasse 3, 80335 Munich (DE).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))

(54) Title: ACID MODIFIED NATURAL MINERAL FILLER TO INITIALIZE THE BETA-NUCLEATION OF POLYPROPYLENE

(57) Abstract: The present invention relates to a composition for beta-nucleation of polypropylene, comprising: (a) a particulate mineral solid support, comprising a compound of a IUPAC Group 2 metal, and (b) on the surface of the particulate solid support (b1) a salt of a dicarboxylic acid, wherein the dicarboxylic acid has from 7 to 10 carbon atoms, and (b2) a dispersing and/or grinding agent.



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