

(51) International Patent Classification:
A61L 9/014 (2006.01)(21) International Application Number:
PCT/EP2015/063455(22) International Filing Date:
16 June 2015 (16.06.2015)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
14173318.8 20 June 2014 (20.06.2014) EP
62/030,154 29 July 2014 (29.07.2014) US(71) Applicant: **OMYA INTERNATIONAL AG** [CH/CH];
Baslerstraße 42, CH-4665 Oftringen (CH).(72) Inventors: **OHR, Steffen**; Mühlehofstrasse 19, CH-6210
Sursee (CH). **HUNZIKER, Philipp**; Bündtenweg 24, CH-
4461 Böckten (CH). **SCHOELKOPF, Joachim**; Dys-
hofweg 3, 5727 Oberkulm (CH). **GANÉ, Patrick A.C.**;
Studenweg 8, CH-4852 Rothrist (CH).(74) Agent: **MAIWALD PATENTANWALTS GMBH**; Vera
Tiefbrunner, Elisenhof, Elisenstr. 3, 80335 München (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, BN, 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, IR, IS, JP, KE, KG, KN, KP, KR,
KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG,
MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM,
PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, 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, RW, SD, SL, ST, SZ,
TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, 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, KM, ML, MR, NE, SN, TD, TG).

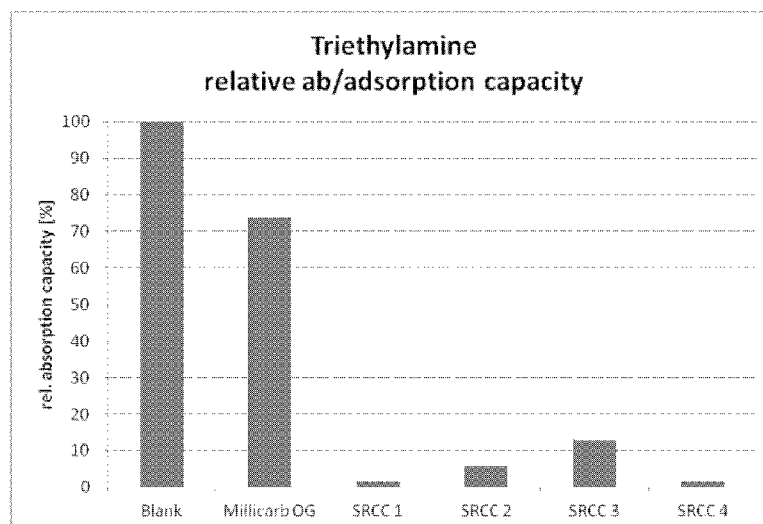
Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

[Continued on next page]

(54) Title: METHOD FOR THE CONTROL OF ODOUR

Fig. 1



(57) Abstract: The present invention relates to a method for the control of odour by contacting surface-reacted calcium carbonate with odourants, wherein the surface-reacted calcium carbonate is a reaction product of natural ground or precipitated calcium carbonate with carbon dioxide and one or more acids, wherein the carbon dioxide is formed in situ by the acid treatment and/or is supplied from an external source, to the use of the surface-reacted calcium carbonate for the control of odour, as well as to products for the control of odour containing surface reacted calcium carbonate.



Published:

— *with international search report (Art. 21(3))*

— *with amended claims (Art. 19(1))*