

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
27 June 2019 (27.06.2019)



(10) International Publication Number
WO 2019/120743 A1

(51) International Patent Classification:

C23C 16/20 (2006.01) C23C 16/455 (2006.01)
C23C 16/06 (2006.01) C07F 5/06 (2006.01)
C23C 16/08 (2006.01) C07F 17/00 (2006.01)

(21) International Application Number:

PCT/EP2018/080738

(22) International Filing Date:

09 November 2018 (09.11.2018)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

62/763,125 20 December 2017 (20.12.2017) US
62/763,136 07 March 2018 (07.03.2018) US

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(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, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME,

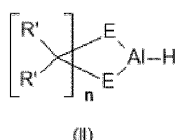
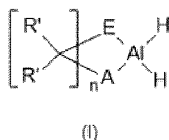
MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(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).

Published:

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

(54) Title: PROCESS FOR THE GENERATION OF METAL-CONTAINING FILMS



(57) Abstract: The present invention is in the field of processes for preparing inorganic metal-containing films. The process for preparing inorganic metal-containing films comprising bringing a solid substrate in contact with a compound of general formula (I) or (II) in the gaseous state, formula (I), formula (II), wherein A is NR₂ or OR with R being an alkyl group, an alkenyl group, an aryl group, or a silyl group, E is NR or O, n is 1, 2 or 3, and R' is hydrogen, an alkyl group, an alkenyl group, an aryl group, or a silyl group, wherein if n is 2 and E is NR or A is OR, at least one R in NR or OR bears no hydrogen atom in the 1-position.

WO 2019/120743 A1