

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
02 April 2020 (02.04.2020)



(10) International Publication Number
WO 2020/067992 A1

(51) International Patent Classification:

H01M 4/48 (2010.01) H01M 4/36 (2006.01)

H01M 4/62 (2006.01) H01M 4/04 (2006.01)

(21) International Application Number:

PCT/SG2019/050444

(22) International Filing Date:

05 September 2019 (05.09.2019)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

10201808331W 24 September 2018 (24.09.2018) SG

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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).

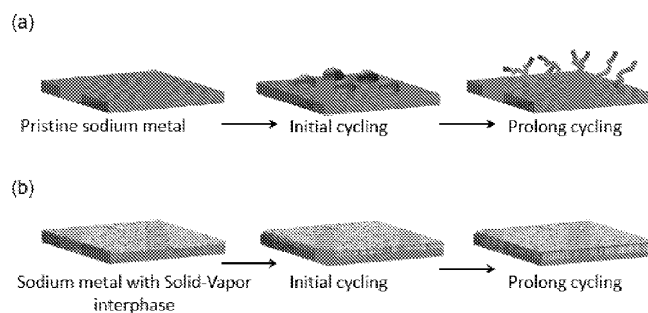
Declarations under Rule 4.17:

— of inventorship (Rule 4.17(iv))

Published:

— with international search report (Art. 21(3))
— in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE

(54) Title: A FILM MATERIAL AND A PROCESS OF PREPARING THE SAME



[Fig. 9]

(57) Abstract: There is provided a film material comprising a combination of at least two metal compounds selected from the group consisting of a metal amide, a metal oxide, a metal halide and a metal alloy, wherein said metal is selected from Group I of the Periodic Table of Elements. There is also provided a process of preparing a film material comprising the step of contacting a solid phase material and a vapor phase material, wherein the solid phase material is a metal selected from Group I of the Periodic Table, and wherein the vapor phase material comprises a precursor selected from the group consisting of an amide precursor, an oxide precursor, a metal halide precursor and a metalloid halide precursor.

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