

# (12) International Application Status Report

**Received at International Bureau:** 08 August 2018 (08.08.2018)

**Information valid as of:** 10 October 2018 (10.10.2018)

**Report generated on:** 20 January 2021 (20.01.2021)

**(10) Publication number:**

WO2019/053345

**(43) Publication date:**

21 March 2019 (21.03.2019)

**(26) Publication language:**

French (FR)

**(21) Application Number:**

PCT/FR2018/051953

**(22) Filing Date:**

30 July 2018 (30.07.2018)

**(25) Filing language:**

French (FR)

**(31) Priority number(s):**

1758494 (FR)

**(31) Priority date(s):**

13 September 2017 (13.09.2017)

**(31) Priority status:**

Priority document received (in compliance with PCT Rule 17.1)

**(51) International Patent Classification:**

H01M 2/20 (2006.01)

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**(54) Title (EN):** STRUCTURE FOR SECURING A MOTOR VEHICLE BUSBAR

**(54) Title (FR):** SYSTEME DE FIXATION D'UNE BARRE OMNIBUS DE VEHICULE AUTOMOBILE

**(57) Abstract:**

**(EN):** This system for securing a motor vehicle busbar comprises a busbar (1), an electrically insulating cap (4) for protecting the busbar (1), at least partially covering said bar(1) and at least one fixing screw (5), comprising a body (6) and a screw (5) head (7), for joining together said bar (1) and said protective cap (4), the busbar (1) and the protective cap (4) having an orifice for the passage respectively of the screw (5) body (6) and of the screw (5) head (7), the width of the orifice in the protective cap (4) being at most equal to the diameter of the screw (5) head (7). The invention also relates to a motor vehicle comprising this busbar fixing system.

**(FR):** Ce système de fixation d'une barre omnibus d'un véhicule automobile, comporte une barre omnibus (1), un capot (4) électriquement isolant de protection de la barre omnibus (1) recouvrant au moins partiellement ladite barre (1) et au moins une vis de fixation (5), comportant un corps (6) et une tête (7) de vis (5), pour la fixation entre ladite barre (1) et ledit capot de protection (4), la barre omnibus (1) et le capot de protection (4) présentant un orifice pour le passage respectivement du corps (6) de vis (5) et de la tête (7) de vis (5), la largeur de l'orifice du capot de protection (4) étant au plus égale au diamètre de la tête (7) de vis (5). L'invention concerne également un véhicule automobile comportant ce système de fixation d'une barre omnibus.

**International search report:**

Received at International Bureau: 18 September 2018 (18.09.2018) [EP]

**International Report on Patentability (IPRP) Chapter II of the PCT:**

Not available

**(81) Designated States:**

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

European Patent Office (EPO) : 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

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Eurasian Patent Organization (EAPO) : AM, AZ, BY, KG, KZ, RU, TJ, TM

**Declarations:**

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America