

# (12) International Application Status Report

**Received at International Bureau:** 12 December 2018 (12.12.2018)

**Information valid as of:** 18 December 2018 (18.12.2018)

**Report generated on:** 27 September 2020 (27.09.2020)

**(10) Publication number:**

WO2020/110299

**(43) Publication date:**

04 June 2020 (04.06.2020)

**(26) Publication language:**

Japanese (JA)

**(21) Application Number:**

PCT/JP2018/044221

**(22) Filing Date:**

30 November 2018 (30.11.2018)

**(25) Filing language:**

Japanese (JA)

**(51) International Patent Classification:**

*H01L 21/338* (2006.01); *H01L 29/812* (2006.01)

**(71) Applicant(s):**

MITSUBISHI ELECTRIC CORPORATION [JP/JP]; 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP) (*for all designated states*)

**(72) Inventor(s):**

YAMAGUCHI, Yutaro; c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP)

OTSUKA, Tomohiro; c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP)

HANGAI, Masatake; c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP)

SHINJO, Shintaro; c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP)

**(74) Agent(s):**

TAZAWA, Hideaki; Akasaka Sanno Center Bldg. 5F, 12-4, Nagata-cho 2-chome, Chiyoda-ku, Tokyo 1000014 (JP)

**(54) Title (EN):** SEMICONDUCTOR DEVICE

**(54) Title (FR):** DISPOSITIF À SEMI-CONDUCTEUR

**(54) Title (JA):** 半導体装置

**(57) Abstract:**

**(EN):** A semiconductor device comprising a plurality of gate fingers (2-1 - 2-8) extending symmetrically from both sides of a gate connection part (2a-1 - 2a-3), a drain electrode (3-1, 3-2) adjacent to both of the gate fingers (2-1 - 2-8) extending from both sides of the gate connection part (2a-1 - 2a-3), and a plurality of source electrodes (4-1 - 4-6) adjacent to the gate fingers (2-1 - 2-8) extending from both sides of the gate connection part (2a-1 - 2a-3), wherein a gate air bridge (8-1 - 8-3) connects the gate connection part (2a-1 - 2a-3) to a gate routing line (6) over a source electrode (4-2, 4-4, 4-6).

**(FR):** La présente invention porte sur un dispositif à semi-conducteur comprenant une pluralité de doigts de grille (2-1 - 2-8) partant symétriquement des deux côtés d'une partie de connexion de grille (2a-1 - 2a3), une électrode drain (3-1, 3-2) adjacente aux deux doigts de grille (2-1 - 2-8) partant des deux côtés de la partie de connexion de grille (2a-1 - 2a3), et une pluralité d'électrodes source (4-1 - 4-6) adjacentes aux doigts de grille (2-1 - 2-8) partant des deux côtés de la partie de connexion de grille (2a-1 - 2a3), un pont aérien de grille (8-1 - 8-3) connectant la partie de connexion de grille (2a-1 - 2a3) à une ligne de routage de grille (6) au-dessus d'une électrode source (4-2, 4-4, 4-6).

**(JA):** ゲート接続部(2 a - 1 ~ 2 a - 3)の両側から対称的に延びた複数のゲートフィンガー(2 - 1 ~ 2 - 8)と、ゲート接続部(2 a - 1 ~ 2 a - 3)の両側から延びたゲートフィンガー(2 - 1 ~ 2 - 8)の両方に隣接しているドレイン電極(3 - 1, 3 - 2)と、ゲート接続部(2 a - 1 ~ 2 a - 3)の両側から延びたゲートフィンガー(2 - 1 ~ 2 - 8)に個々に隣接している複数のソース電極(4 - 1 ~ 4 - 6)とを備え、ゲートエアブリッジ(8 - 1 ~ 8 - 3)が、ソース電極(4 - 2, 4 - 4, 4 - 6)を跨いでゲート接続部(2 a - 1 ~ 2 a - 3)とゲート引き回し線路(6)とを接続している。

**International search report:**

Received at International Bureau: 04 March 2019 (04.03.2019) [JP]

**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