



(51) International Patent Classification:
H04B 10/40 (2013.01)

(21) International Application Number:
PCT/SG2014/000236

(22) International Filing Date:
28 May 2014 (28.05.2014)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant: STARVIEW INTERNATIONAL PTE LTD
[SG/SG]; 60 Kaki Bukit Place, #05-19 Eunos Techpark,
Singapore 415979 (SG).

(72) Inventors: CHOO, Yuh Joo; c/o Starview International
Pte Ltd, 60 Kaki Bukit Place, #05-19 Eunos Techpark,
Singapore 415979 (SG). TAN, Keng Lee, Wilson; c/o
Starview International Pte Ltd, 60 Kaki Bukit Place, #05-
19 Eunos Techpark, Singapore 415979 (SG).

(74) Agent: MCLAUGHLIN, Michael, Gerard; McLaughlin
IP Pte. Ltd., 24A Mosque Street, Singapore 059504 (SG).

(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, LT, 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, 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: OPTICAL TRANSCEIVER DEVICE AND METHOD

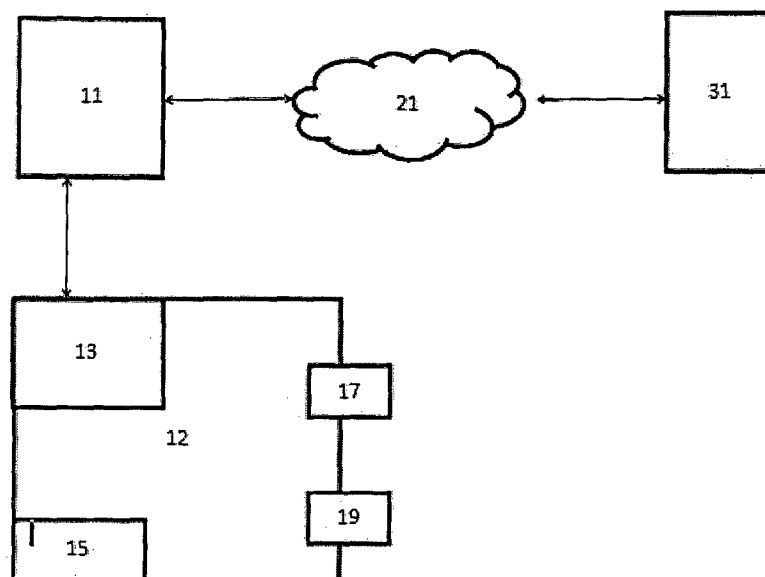


FIG 1

(57) Abstract: An optical transceiver is programmed by downloading firmware data from a remote provider onto a computing device local to the transceiver and electronically writing data derived from the downloaded firmware data onto the transceiver using a hardware device connected electrically to the computing device, the transceiver being electrically connected to the hardware device.

