



- (51) International Patent Classification:
B60L 8/00 (2006.01) *B60L 11/18* (2006.01)
- (21) International Application Number:
PCT/IB2014/000584
- (22) International Filing Date:
22 April 2014 (22.04.2014)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
2013-092627 25 April 2013 (25.04.2013) JP
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Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 (JP).
- (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, 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).

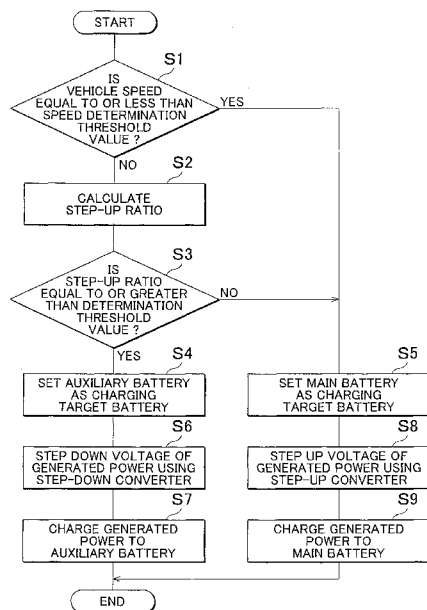
Published:

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

(88) Date of publication of the international search report:
16 April 2015

(54) Title: ONBOARD CHARGING SYSTEM AND CONTROL METHOD THEREOF

FIG. 3



(57) Abstract: An onboard charging system in which a main battery (3) is charged with generated power by a solar cell (2) after the generated power is stepped up in a voltage by a step-up converter (9) includes a step-up ratio calculating portion (62) configured to calculate a step-up ratio when stepping up the voltage with the step-up converter (9). The auxiliary battery (4) is set as a charging target battery if it is determined that the calculated step-up ratio is equal to or greater than the determination threshold value, and the main battery (3) is set as the charging target battery if it is not determined that the calculated step-up ratio is equal to or greater than the determination threshold value.

WO 2014/174354 A3

INTERNATIONAL SEARCH REPORT

International application No PCT/IB2014/000584
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A. CLASSIFICATION OF SUBJECT MATTER INV. B60L8/00 B60L11/18 ADD.				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) B60L B60K				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-Internal, WPI Data				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
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Date of the actual completion of the international search	Date of mailing of the international search report			
15 January 2015	22/01/2015			
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Bellatalla, Filippo			

INTERNATIONAL SEARCH REPORT

International application No

PCT/IB2014/000584

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