



(51) International Patent Classification:

E21B 33/035 (2006.01) **H02J 4/00** (2006.01)
H02J3/36 (2006.01)

(21) International Application Number:

PCT/EP2012/060267

(22) International Filing Date:

31 May 2012 (31.05.2012)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

61/492,280 1 June 2011 (01.06.2011) US
61/492,285 1 June 2011 (01.06.2011) US

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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, 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, IS, JP, KE, KG, KM, 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, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, 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, 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))

[Continued on next page]

(54) Title: SUBSEA ELECTRICAL ARCHITECTURES

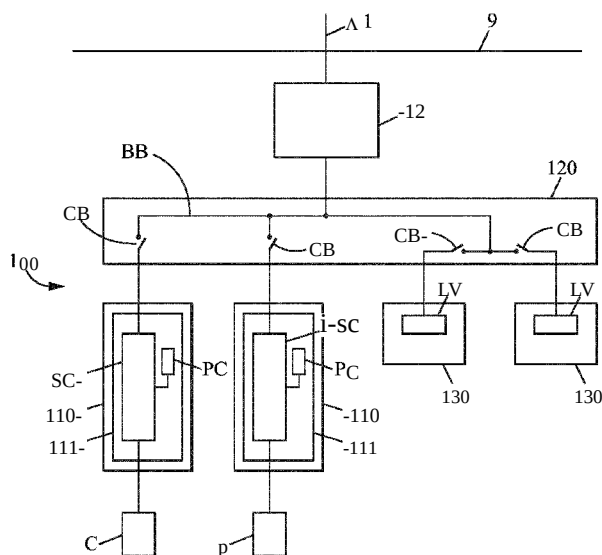


FIG. 2

(57) Abstract: The subject-matter of the present invention concerns an electrical architecture (100, 200) for power distribution to subsea equipment (C, P) comprising at least one variable speed drive, VSD, module (110, 210), wherein said at least one VSD module (110, 210) comprises at least one self commutated line side converter (111, 211) including power semiconductor (SC).

- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))* (88) Date of publication of the international search report: 20 June 2013

INTERNATIONAL SEARCH REPORT

International application No
PCT/EP2012/060267

A. CLASSIFICATION OF SUBJECT MATTER
INV. E21B33/035 H02J3/36 H02J4/00
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)
E21B H02J

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

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X	EP 2 293 407 AI (CONVERTEAM TECHNOLOGY LTD [GB]) 9 March 2011 (2011-03-09) abstract; figure 1 ----- -/-	1-7



Further documents are listed in the continuation of Box C.



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Date of the actual completion of the international search

25 April 2013

Date of mailing of the international search report

10/05/2013

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INTERNATIONAL SEARCH REPORT

International application No

PCT/EP2012/060267

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