



(11) **EP 2 485 380 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) Int Cl.:
H02M 3/28 ^(2006.01) **H02M 3/335** ^(2006.01)
H02M 1/00 ^(2007.01)

(48) Corrigendum issued on:
20.09.2017 Bulletin 2017/38

(86) International application number:
PCT/JP2010/067190

(45) Date of publication and mention
of the grant of the patent:
16.08.2017 Bulletin 2017/33

(87) International publication number:
WO 2011/040591 (07.04.2011 Gazette 2011/14)

(21) Application number: **10820706.9**

(22) Date of filing: **30.09.2010**

(54) **DC/DC CONVERTER CONTROL DEVICE**

STEUERVORRICHTUNG FÜR EINEN GLEICHSTROM/GLEICHSTROM-WANDLER

DISPOSITIF DE COMMANDE DE CONVERTISSEUR CC/CC

(84) Designated Contracting States:
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO SE SI SK SM TR

• **OSUGA, Hiroyuki**
Tokyo 100-8310 (JP)

(30) Priority: **30.09.2009 JP 2009229146**

(74) Representative: **Viering, Jentschura & Partner**
mbB
Patent- und Rechtsanwälte
Am Brauhaus 8
01099 Dresden (DE)

(43) Date of publication of application:
08.08.2012 Bulletin 2012/32

(73) Proprietor: **Mitsubishi Electric Corporation**
Chiyoda-ku
Tokyo 100-8310 (JP)

(56) References cited:
EP-A1- 2 096 494 EP-A2- 0 256 842
WO-A1-2009/001615 JP-A- H02 501 884
JP-A- 2008 125 286 JP-A- 2009 526 365
US-A- 6 039 028 US-A1- 2002 063 539
US-A1- 2003 065 439 US-A1- 2006 126 367
US-B1- 6 956 361 US-B1- 6 977 488

(72) Inventors:
• **KUROKAWA, Fujio**
Nagasaki-shi
Nagasaki 852-8521 (JP)

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 2 485 380 B8