



# Certificate of Compliance

**Certificate:** 2645180

**Master Contract:** 255045

**Project:** 70033396

**Date Issued:** June 12, 2015

**Issued to:** SHANGHAI CHINT POWER  
SYSTEMS CO.,LTD  
Building 4, No.3255 Sixian Rd,  
Songjiang District  
Shanghai 201614  
CHINA

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only*



*Kyle Song.*

**Issued by:** Kyle Song

## **PRODUCTS**

CLASS 5311 09 - POWER SUPPLIES - Distributed Generation Power Systems Equipment  
CLASS 5311 89 - POWER SUPPLIES - Distributed Generation - Power Systems Equipment  
- Certified to U.S. Standards

Transformerless Utility Interactive Inverter, Models CPS SCA23KTL-DO/US-480, CPS SCA28KTL-DO/US-480 and CPS SCA36KTL-DO/US, permanently connected.

## **Note:**

For details related to rating, size, configuration, etc., reference should be made to the CSA Certification Record, Certificate of Compliance Annex A, or the Descriptive Report.



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### **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 107.1-01 - General Use Power Supplies

\*UL Std. No.1741-Second Edition - Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources(January 28, 2010)

UL 1699B - Outline of Investigation for Photovoltaic (PV) DC Arc-Fault Circuit Protection (Issue Number 2, January 14, 2013)

CSA TIL M-07 - Interim Certification Requirements for Photovoltaic (PV) DC Arc-Fault Protection (Issue Number 1, March 11, 2013)

\*Note: Conformity to UL 1741-Second Edition (January 28, 2010) includes compliance with applicable requirements of IEEE 1547-2003 (R2008) and IEEE 1547.1-2005(R2011).



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70033396	Jun 12, 2015	Update to report 2645180 to include new Model CPS SCA36KTL-DO/US.
70012060	Nov 3, 2014	Update to report 2645180 to include minor construction alterations to Models CPS SCA23KTL-DO/US-480 and CPS SCA28KTL-DO/US-480.
2695391	Feb 20, 2014	Update to report 2645180 to include AFCI function to Models CPS SCA23KTL-DO/US-480 and CPS SCA28KTL-DO/US-480.
2645180	Sep 26, 2013	Utility Interactive Inverter, Model CPS SCA23KTL-DO/US-480 and CPS SCA28KTL-DO/US-480.(C/US)