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## Certificate of Compliance Electrical and Physical Requirements

## Sunmodule Solar Modules SW-145 / 155 / 165 / 175 / monocrystalline modules

June 18, 2007

This is to certify that the Sunmodule SW series of modules is in compliance with SolarWorld Industries USA, Data Sheet specifications and complies with SolarWorld Electrical Specification 90-507 and Physical Specification 92-173.

It is further certified that the above referenced modules are performance tested according to the methods specified in IEC 904 and ASTM E 1036.

It is further certified that the modules have been manufactured in a SolarWorld factory or contracted facility, utilizing SolarWorld created and controlled procedures, fixtures, test methods, test equipment and training. It is further certified that all critical materials are supplied from SolarWorld inventories including solar cells manufactured in SW Camarillo, CA, USA, and Deutsche Cell, Freiberg DE. It is further certified that all processes, parts and methods are approved and controlled by SolarWorld.

It is further certified that the above referenced modules meet the UL 1703 requirements and are listed with Underwriters Laboratories, Northbrook IL.

It is further certified the SW line/type of modules have been certified to the "Design Qualification and Type approval for crystalline silicon terrestrial photovoltaic (PV) modules Standard", IEC 61215 1993-04 by the Arizona State University Photovoltaic Testing Laboratory (ASU-PTL).

Alex Mikonowicz

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