It is hereby certified that a patent has been granted to the patentee for an invention entitled PHOTOVOLTAIC DRIVEN HIGH-PRECISION TEMPERATURE CONTROLLABLE PELTIER DOMESTIC COOLER/WARMER as disclosed in the above mentioned application for the term of 20 years from the 30th day of June 2014 in accordance with the provisions of the Patents Act, 1970.

Note. - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 30th day of June 2016 and on the same day in every year thereafter.
Government of India

Sr. No. 3165/CHE/2014

Dated the 07/07/2020

To:
Address of Service: RMK ENGINEERING COLLEGE, RSM NAGAR, KAVARAIPETTAI, GUMMIDIPONDI(TK), PIN - 601 206, TAMIL NADU, INDIA.
Email id: principal@rmkc.ac.in

Subject: Intimation of the grant and recordal of patent under section 43 of the Act in respect of patent application no. 3165/CHE/2014

Sir/Madam,

This is to inform you that following the examination of above mentioned patent application under section 12 and 13 of The Patents Act, 1970 and Rules made thereunder [and hearing held on 15/04/2020] a patent is hereby granted and recorded in the Register of Patents on the 07/07/2020. The Patent Certificate is enclosed herewith.

- Patent No: 340739
- Name of Applicant: RMK ENGINEERING COLLEGE 2 SURITH NIVAS MOHAN DOSS
- Date of Patent: 30/06/2014
- Priority Date: 30/06/2014
- Title: PHOTOVOLTAIC DRIVEN HIGH-PRECISION TEMPERATURE CONTROLLABLE PELTIER DOMESTIC COOLER/WARMER
- Number of Claims: 10

The grant of above mentioned patent will be published in the Official Journal of the patent Office under section 43 of the Act.

The payment of renewal fee is required to be made at this office within three (3) months from the aforesaid date of recording according to the proviso in sub-section(4) of Section 142 of The Patents Act,1970, as amended by The Patents (Amendment) Act, 2005 / The Patents Rules, 2003 as amended by The Patents (Amendment) Rules, 2016.

O Prasad Rao
(Controller of Patents)

Note:
1. For revised renewal fees kindly refer to the First Schedule (fees) of The Patents (Amendment) Rules 2016 available on the official website of Controller General of Patents, Designs and Trade Marks www.ipindia.gov.in.
2. No hard copy of Patent Certificate shall be issued separately by the office.