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CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021100914

The Commissioner of Patents has granted the above patent on 14 April 2021, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

HUMCEN GLOBAL (P) LTD of R&D Division Chennai, Tamil Nadu, 600045- India

THIYAGARAJAN DURAIRAJ , of Im Birkenfeld 11 Saarbrucken, 66125 Germany

K.SREE LATHA , of Flat No 401, NMRs Sri Ranga Nilayam, Triveni Street, Mythri Nagar Madeenaguda, Hyderabad, 500050- India

K.N.NAGESH , of Prof & Head Dept.of Electronics and, Communication, Nagarjuna College of, Engineering & Technology, Devanahalli Bengaluru , 562110- India

VARUN PERINBA RAJA CHINNARAJA , of 32 Arunagiri flats Ganesh Avenue Extn, Sakthi Nagar, Porur Chennai, TamilNadu, 600116- India

L.RAGHAVENDRA , of Door No.1345, C/O Ravi Kumar, 2nd Main 4th Cross, Suresh Nagar Davanagere, Karnataka, 577001- India

MANOHAR B S , of #15/696, Sree Ranga, Behind ITI College, Srinivasa Nagar, 10th Cross, Hadadi Road Davangere, Karnataka 577005- India

G K.AYYADURAI , of Asso.Professor, Dept.of Chemistry, Sri Sairam Engineering College, Sai Leo Nagar, West Tambaram Chennai, TamilNadu, 600044- India

MUTHU SORNAKUMAR KRISHNAN , of S3 - 78/68 Thiruvalluvarpuram, 1st Street, Chooloaimedu Chennai, TamilNadu, 600119- India

P.SARALA , of G3, Hansini Residency, Road No.2, New Sai Nagar, Peerzadiguda Uppal Hyderabad, Telangana, 500039- India

KARTHIK ANAND BALASUBRAMANIAN , of FOB, Block-8, Jains Abhishek Apartments, Selaiyur Chennai, TamilNadu, 600073- India

SATHIYAVEL.C , of Research Associate, R&D Division, HumGen Co Chennai, TamilNadu 600045- India

Title of invention:

THERMAL EFFECT POWERED ELECTRIC MOTOR TO MINIMIZE THE POWER CONSUMPTION IN THE ELECTRIC VEHICLE

Name of inventor(s):

THIYAGARAJAN DURAIRAJ; K. SREE LATHA; K. N. NAGESH; VARUN PERINBA RAJA CHINNARAJA; L. RAGHAVENDRA; MANOHAR B. S.; G. K. AYYADURAI; MUTHU SORNAKUMAR KRISHNAN; P. SARALA; KARTHIK ANAND BALASUBRAMANIAN and SATHIYAVEL C.

Term of Patent:



Dated this 14th day of April 2021

Commissioner of Patents

PATENTS ACT 1990

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.

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Eight years from 18 February 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 14th day of April 2021

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PATENTS ACT 1990

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Extracts from the Patents Act, 1990

Sect 120(1A) Infringement proceedings in respect of an innovation patent cannot be started unless the patent has been certified.

Sec 128 Application for relief from unjustified threats

- (1) Where a person, by means of circulars, advertisements or otherwise, threatens a person with infringement proceedings or other similar proceedings a person aggrieved may apply to a prescribed court, or to another court having jurisdiction to hear and determine the application, for:
- (a) a declaration that the threats are unjustifiable; and
 - (b) an injunction against the continuance of the threats; and
 - (c) the recovery of any damages sustained by the applicant as a result of the threats.
- (2) Subsection (1) applies whether or not the person who made the threats is entitled to, or interested in, the patent or a patent application.

Sec 129A Threats related to an innovation patent application or innovation patent and courts power to grant relief.

Certain threats of infringement proceedings are always unjustifiable.

- (1) If:
- (a) a person:
 - (i) has applied for an innovation patent, but the application has not been determined; or
 - (ii) has an innovation patent that has not been certified; and
 - (b) the person, by means of circulars, advertisements or otherwise, threatens a person with infringement proceedings or other similar proceedings in respect of the patent applied for, or the patent, as the case may be; then, for the purposes of an application for relief under section 128 by the person threatened, the threats are unjustifiable.

Courts power to grant relief in respect of threats made by the applicant for an innovation patent or the patentee of an uncertified innovation patent

- (2) If an application under section 128 for relief relates to threats made in respect of an innovation patent that has not been certified or an application for an innovation patent, the court may grant the application the relief applied for.

Courts power to grant relief in respect of threats made by the patentee of certified innovation patent

- (3) If an application under section 128 for relief relates to threats made in respect of a certified innovation patent, the court may grant the applicant the relief applied for unless the respondent satisfies the court that the acts about which the threats were made infringed, or would infringe, a claim that is not shown by the applicant to be invalid.

Schedule 1 Dictionary

certified, in respect of an innovation patent other than in section 19, means a certificate of examination issued by the Commissioner under paragraph 101E(e) in respect of the patent