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## भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE पेटेंट प्रमाणपत्र

**Patent Certificate** 

(Rule 74 of Patents Rules)



Patent No.

: 234172

Application No.

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Patentee

: 1.DR. N. KUMARESAN

2. DR. N. AMMASAI GOUNDEN

3. DR. M. SUBBIAH

It is hereby certified that a patent has been granted to the patentee for an invention entitled A NEW FOUR-STAGE POWER CONTROLLER FOR IMPROVED ENERGY EFFICIENCY AND SAVING IN REACTIVE POWER FOR THREE-PHASE INDUCTION MOTORS AND WIND-DRIVEN GRID-CONNECTED INDUCTION GENERATORS as disclosed in the above mentioned application for the term of 20 years from the 24 day of MARCH 2006, in accordance with the provisions of the Patents Act,1970.

Date of Grant: 07/05/2009

**Controller of Patents** 

Note.-The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 24 day of MARCH 2008 and on the same day in every year thereafter.