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| **FORM 1**  THE PATENTS ACT 1970  (39 of 1970)  &  The Patents Rules, 2003  **APPLICATION FOR GRANT OF PATENT**  (See section 7, 54&135 and rule 20(1)) | (FOR OFFICE USE ONLY)  Application No:  Filing Date:  Amount of Fee Paid  CBR No:  Signature |
| **1. APPLICANTS**  PRESIDENCY UNIVERSITY,BANGALORE | |
| **2. INVENTORS**  **Mr. Muthu Raju V**  **Ambrish Kumar S**  **Mohammed Enthihaj**  **Rihan Anwar C A**  **Krishnan S** | |
| **3. TITLE OF THE INVENTION**  Self Learning Bot(Medic Bot) – A CHATBOT FOR SOLUTION TO MEDICAL SYMPTOMS BY USING NLP, MACHINE LEARNING TECHNIQUES,REINFORCEMENT LEARNING AND DEEP LEARNING TECHNIQUES.  **4. ADDRESS FOR CORRESPONDENCE OF APPLICANT IN INDIA**  Mr.Muthu Raju **V**, Asst Professor, School of Computer Science and Engineering, PRESIDENCY University, Bangalore - 560064    **5. PRIORITY PARTICULARS OF THE APPLICATION (S) FILED IN THE CONVENTION COUNTRY:**  Country App. No. Filing Date Name of the Applicant Title of the Invention  **N A**  **6. PARTICULARS FOR FILING PATENT COOPERATION TREATY NATIONAL PHASE:**  International Application Number International filing date as allotted by the  Receiving Office  **N A**  **7. PARTICULARS FOR FILING DIVISIONAL APPLICATION:**  Original (first) application no. Date of filing of Original (first) application  **N A**  **8. PARTICULARS FOR FILING PATENT OF ADDITION:**  Main application/patent no. Date of filing of main application  **N A**  **9. DECLARATIONS:**  **(i) Declaration by the inventors:**  We, the above named inventors are the true & first inventors for this invention and declare that the applicants here in are our assignee    Mr. Muthu Raju V Ambrish Kumar S Mohammed Enthihaj Rihan Anwar CA Krishnan S  **(ii) Declaration by the applicants in the convention country**  We, the applicants in the convention country declare the applicants herein are our assignee.  **N A**  **(iii) Declaration by the applicants**   1. We are in possession of the above mentioned invention. 2. The complete specification relation to the invention is filled with this application. 3. There is no lawful ground of objection to grant of patent to me/us.   Mr. Muthu Raju V Ambrish Kumar S Mohammed Enthihaj RihanAnwar CA  Krishnan S  **10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:**   1. **Complete Specification.** 2. **Complete Specification (in confirmation with the International application/as amended before the International Preliminary Examination Authority (IPEA) as applicable (2 copies), no. of pages\_\_\_no. of claims\_\_\_**   **NA**   1. **Drawings (in confirmation with the International application/as amended before the International Preliminary Examination Authority (IPEA) as applicable (2 copies), no. of sheets\_\_\_.** 2. **Statement and undertaking on Form 3.** 3. **Declaration of inventorship on Form 5** 4. **Fees Rs. In cash.**   We hereby declare that to our knowledge, information and belief the matters stated herein are correct and we request that a patent may be granted to us for the said invention.  **Dated this day of December 2023**  To,  The Controller of Patents,  The Patent Office,  Madras | |
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