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(71)Name of Applicant :
1)NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY
 Address of Applicant :19, KNOWLEDGE PARK-II, INSTITUTIONAL AREA, GREATER NOIDA-201306, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA -----

Name of Applicant : NA
Address of Applicant : NA

(72)Name of Inventor :
1)BHANU PRATAP SINGH
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park-II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India Greater Noida -----
2)UJJWAL BANSAL
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India Greater Noida -----
3)TUSHAR BUTTEN
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India Greater Noida -----
4)DR. RAMAN BATRA
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India Greater Noida -----
5)MR. SOVERS SINGH BISHT
 Address of Applicant :Noida Institute Of Engineering & Technology, 19, Knowledge Park- II, Institutional Area, Greater Noida-201306, Gautam Buddha Nagar, Uttar Pradesh, India Greater Noida -----

(57) Abstract :
 Disclosed herein is a secure langchain-based document processing method (100). The method (100) begins with input preparation (102), acquiring documents and user queries. Language model processing (104) utilizes language models to extract pertinent information meticulously. Question input and answer extraction (106) ensure precise answers to user queries. Langchain integration (108) fortifies data security, while blockchain encryption and security measures (110) enhance impregnable data storage. Verification and output (112) affirm accuracy, and documentation and logging (114) capture the process. User interaction (116) is facilitated through an intuitive interface. Continuous improvement (118) commits to perpetual enhancement based on user feedback and consistent updates.

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