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(57) Abstract :

The invention relates to a smartphone-based system for enabling access to justice services via a smart application. The system integrates a custom-designed smartphone module featuring biometric sensors, NFC, and a high-definition touchscreen with advanced software modules for real-time legal query processing, document management, and secure session handling. Utilizing robust encryption protocols and edge computing techniques, the system ensures data integrity and low-latency communication with legal databases and service centers. A cloud-based infrastructure further enhances scalability and reliability. This innovative, modular design facilitates seamless and secure user interaction, providing rapid access to legal resources and confidential legal information. Accompanied Drawing [Fig. 1]