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National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala 2)Chitkara Innovation Incubator Foundation Name of Applicant: NA Address of Applicant: NA (51) International classification (86) International Application No Filing Date National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala 106000, G16H 402000, G16H 406700 Address of Applicant: Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala			1)Chitkara University
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(57) Abstract:

The present disclosure relates to a field of medical technology. More particularly, the present disclosure relates to a system (100) and method for managing healthcare data. According to an aspect, the present disclosure elaborates upon the system (100) for managing healthcare data. The system (100) includes multiple computing devices (108), RFID tags (102) for collecting data from various assets, RFID readers (104) for retrieving the collected data, and a server (106). The cloud server (106) may be configured to receive the retrieved data, extract relevant information, analyse it using AI and ML techniques, generate a report based on the analysed data, and transmits the report to the designated computing devices (108).

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