(12) PATENT APPLICATION PUBLICATION
(19) INDIA
(22) Date of filing of Application :13/07/2023

(21) Application No.202311047242 A
(43) Publication Date : 11/08/2023

(54) Title of the invention : SYSTEM AND METHOD FOR MANAGING HEALTHCARE DATA

(51) International classification :G06F 095400, G06Q 400800, G16H 106000, G16H 402000, G16H 406700
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

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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).

No. of Pages : 25 No. of Claims : 10