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Patent Search

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Abstract:

ABSTRACT AI and IOT based enhanced patient healthcare monitoring system Patient healthcare monitoring systems have traditionally relied heavily on manual input devices such as thermometers and pulse oximeters to track and monitor various vitals. However this approach often doesn't accurately reflect the actual health of the patient is also labor intensive in nature. By introducing Artificial Intelligence (AI) and the Internet of Things (IoT) into patient healthcare monitoring systems, it will not only provide accurate and timely measurements of vitals but also incorporate data from other sources that can be used to gain more meaningful insights and provide customized solutions. AI and IoT can also be used to better monitor the physiological state of the patient in real-time. Through accurately diagnosing prognosis for improvement, enabled monitoring systems can ultimately lead to improved patient outcomes and better management of chronic conditions.

Complete Specification

Description:FORM 2
THE PATENTS ACT,1970
(39 of 1970)
&
THE PATENT RULES, 2003
Complete Specification
(See section10 and rule13)
1. Title of the Invention: AI and IOT based enhanced patient healthcare monitoring system

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