

## OFFICIAL JOURNAL OF THE PATENT OFFICE

निर्गमन सं. 33/2021	शुक्रवार	दिनांकः 13/08/2021
ISSUE NO. 33/2021	FRIDAY	DATE: 13/08/2021

## पेटेंट कार्यालय का एक प्रकाशन PUBLICATION OF THE PATENT OFFICE

The Patent Office Journal No. 33/2021 Dated 13/08/2021

(12) PATENT APPLICATION PUBLICATION

(19) INDIA

(22) Date of filing of Application :03/08/2021

## (54) Title of the invention : Intelligent Real-Time Sensor<sup>™</sup>s Data for Automated Decision Making in an IoT-Based Smart Home

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Number	:NA	2)Dr.A.Geetha
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## (57) Abstract :

In recent decades, smart home systems have been quite popular as their comfort and quality of life are enhanced. Most clever home systems are controlled via micro-controllers and Mobile phones. Using wireless connection technology, a Smartphone app is utilized to manage and monitor house operations. With the integration of IoT and Cloud Computing, we propose the concept of Smart Home, by integrating intelligence into sensors and actuators, by linking intelligent products using the relevant technology, facilitates the interaction with smart things using cloud computing to enable easy access across different locations. This section will offer three components to develop and execute a solid approach to an advanced intelligent home idea.

No. of Pages : 22 No. of Claims : 4