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(57) Abstract :

The present invention provides an IOT based health monitoring mat system (10). More particularly, the present invention relates to a health monitoring mat that monitors a physical, a chemical and a biological parameter of a subject passing on the mat positioned at an entrance of a home or office or a hospital. The system (10) reduces the overall health monitoring time. The system (10) includes a mat body, a set of sensors, a controller, a cloud storage and a one or more electronic devices.

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