

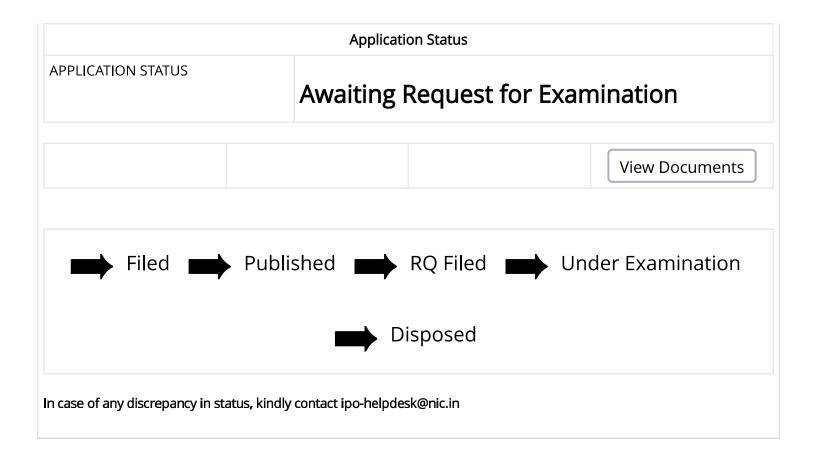
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	Application Details
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TITLE OF INVENTION	METHOD FOR PROVIDING A MULTI DIRECTIONAL THEFT MONITORING SYSTEM FOR TRACKING VEHICLES AND ALERTING OWNERS IN REAL- TIME
FIELD OF INVENTION	MECHANICAL ENGINEERING
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## (54) Title of the invention : METHOD FOR PROVIDING A MULTI DIRECTIONAL THEFT MONITORING SYSTEM FOR TRACKING VEHICLES AND ALERTING OWNERS IN REAL-TIME

(51) International classification (86) International Application No Elling Date (51) International Application (86) Internat	<ul> <li>(71)Name of Applicant :</li> <li>1)DR. A. SUMALATHA (Assistant Professor) <ul> <li>Address of Applicant :DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION</li> <li>ENGINEERING, VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING</li> <li>COLLEGE KANURU, VIJAYAWADA -520007 ANDHRA PRADESH STATE</li></ul></li></ul>
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## (57) Abstract :

ABSTRACT METHOD FOR PROVIDING A MULTI DIRECTIONAL THEFT MONITORING SYSTEM FOR TRACKING VEHICLES AND ALERTING OWNERS IN REAL-TIME The present invention provides an approach to a multi directional theft monitoring system for tracking vehicles and alerting owners in real-time. The method and system comprises a vibration sensor, interfacing arduino with Vibration Sensor, interfacing GSM & GPS with arduino, and a tilt sensor. The method and system comprises key features of tampering of ignition wires, attempt to siphon fuel, attempt to lift vehicle, and attempt to start vehicle without key.

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