

## PATENTS FILED BY THE DEPARTMENT

<b>Title of the Patent</b>	<b>Name (s) of Inventors (from MRIIRS)</b>
<b>A System for Detecting the Forest Fire with IOT connection</b>	Dr. Anita Khosla, Ms. Ashish Grover, Ms Amrinder Kaur, Dr. Richa Adlakha
<b>An Irrigation System with IOT Connectivity</b>	Dr. Anita Khosla
<b>An Apparatus for Identification and classification of a signal in over the air OTA system and method Thereof</b>	Dr. Anita Khosla, Dr. Geeta Nijhawan, Ms. Ashish Grover, Ms Amrinder Kaur, Dr. Richa Adlakha
<b>A System for Solar Radiation Estimation For A solar based Power System and Method Therof</b>	Dr. Anita Khosla, Ms. Ashish Grover, Dr. Richa Adlakha