1)Dr. Velliangiri Sarveshwaran

3)Dr. IwinThanakumar Joseph S

1)Dr. Velliangiri Sarveshwaran

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(71)Name of Applicant:

2)Dr. J. Sasikala

Name of Applicant: NA

(72)Name of Inventor:

Address of Applicant : NA

4)Dr.G Bindu

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Kattankulathur Campus, Chennai -----2)Dr. J. Sasikala

Address of Applicant: Annamalai University, Annamalainagar -608002 -----

Address of Applicant :SRM Institute of Science and Technology,

Address of Applicant :SRM Institute of Science and Technology, Kattankulathur Campus, Chennai ------

3)Dr. IwinThanakumar Joseph S

Address of Applicant : KoneruLakshmaiah Education Foundation -

4)Dr.G Bindu

Address of Applicant: KoneruLakshmaiah Education Foundation -

(57) Abstract:

TITLE - Detection and mitigation of OS level malware in mobile using malware Detection system Abstract In general, malware is any application created with the purpose of destroying the system, as well as obtaining the user's personal data. Plus, the main feature causes damage to your computer. So we must work hard to protect you from this infection. Malicious programs, it is said, can be categorized. This very classification can determine the intensity of a particular application. The first option - it is spam. The least dangerous, though bad viruses (malware) can only occur. Usually a large ad is displayed and targets your CPU tasks in an irregular manner. Sometimes it can steal your personal data. The second type of virus is a worm. This is a very weak partition. As a rule, it gets into a computer for the purpose of self-reproduction. Plus, as in the previous case, they are CPU intensive. The result is bargain PC. It is critical, but still not unpleasant. Here an innovation was proposed to identify the malware in mobile using a smart malware detection system.

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