(19) INDIA

(22) Date of filing of Application :01/08/2023

(43) Publication Date: 01/09/2023

## (54) Title of the invention: A SYSTEM FOR BLOCKING MALICIOUS SOFTWARE APPLICATIONS

(51) International classification  (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (62) Divisional to Application Number Filing Date  Filing Date  (62) Divisional to Application Number Filing Date  Filing Date  (51) International G06F0021530000, G06F002153000, G06F002153000, G06F002153000, G06F002153000, G06F002153000, G06F00215300, G06F002	(71)Name of Applicant:  1)Chitkara University Address of Applicant: Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala
--	---

## (57) Abstract:

Embodiments of the present disclosure provide a system and method of blocking malicious software applications. The method (200) begins with scanning (202), by a processor (102), a plurality of computer systems in real-time. Next, the method applies (204), by the processor (102), one or more detection techniques to identify malicious software applications in the scanned computer systems. Next, the method blocks (206), by the processor (102), the identified malicious software applications. In the end, the method generates (210), by the processor (102), a report of the blocked malicious software applications.

No. of Pages: 18 No. of Claims: 10