(19) INDIA

(22) Date of filing of Application :17/08/2023 (43) Publication Date : 15/09/2023

(54) Title of the invention: SYSTEM FOR MANAGING MULTIPLE DEVICES OVER A NETWORK AND METHOD THEREOF

		(71)Name of Applicant : 1)Chitkara University
		Address of Applicant :Chitkara University, Chandigarh-Patiala
(51) International classification	:H04W0052020000, H04L0041082000, H04L0043087600, H04W0012128000,	National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala
	H04L0045087600, H04W0012128000,	2)Bluest Mettle Solutions Private Limited
(86) International	:NA	Name of Applicant : NA
Application No	:NA	Address of Applicant : NA
Filing Date	.17/21	(72)Name of Inventor:
(87) International	: NA	1)MISHRA, Rahul
Publication No	. 1771	Address of Applicant :ODC-4, Panchshil Tech Park, inside
(61) Patent of		Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune -
Addition to	:NA	411057, Maharashtra, India. Pune
Application Number	:NA	2)SINGH, Dhiraj
Filing Date		Address of Applicant :ODC-4, Panchshil Tech Park, inside
(62) Divisional to	:NA	Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune -
Application Number	:NA	411057, Maharashtra, India. Pune
Filing Date	INA	3)MANTRI, Archana
		Address of Applicant : Chitkara University, Chandigarh-Patiala
		National Highway, Village Jhansla, Rajpura, Punjab - 140401,
		India. Patiala

(57) Abstract:

The present disclosure relates generally to field of mobile computing, particularly to the security of mobile computing. More specifically the present invention relates to a system for managing multiple devices preferably mobile devices over a network. The system includes one or more servers (102), one or more routers (104), a plurality of devices (106) running with a plurality of application units (108) and a central management device (110) running with a management unit (112). The servers (102) and the routers (104) facilitate communication between multiple devices (106) and the central management device (110). Further the present invention relates to a method for managing multiple devices over a network. Advantageously, the present invention relates to a mobile device management solution that offers a safe and effective method for controlling and securing mobile devices in an office setting.

No. of Pages: 19 No. of Claims: 10