(19) INDIA

(22) Date of filing of Application :11/09/2020 (43) Publication Date : 25/09/2020

(54) Title of the invention : A SYSTEM AND METHOD FOR CONTACTLESS FINGERPRINT SCANNING AND ATTENDANCE PROCESS

		(71)Name of Applicant:
		1)V. NAGARAJ
		Address of Applicant :S/o. G. Varatharaj, House No
		:1/351,Backside of Canara Bank, Sandaipettai, Vaikuntham(PO),
		Sangagiri(TK), Salem(DT) - 637103, Tamilnadu, India Tamil
		Nadu India
		2)Dr. M. NITHYA
		3)TEGIL J JOHN
		4)S. SREEDEVI
	.C06V0000000000	5)Dr. R. VENKATESH
	:G06K0009000000,	
(51) T	G07C0009000000,	6)Dr. G. THAMARAI SELVI
(51) International classification	G07C0001100000,	7)Dr. M. UMAMAHESWARI
	G07C0011000000,	8)Dr. M. GEETHA
	G06Q0010060000	9)Dr. D. CHANDRASEKAR
(31) Priority Document No	:NA	10)Dr. S M. ABDUL MANNAN
(32) Priority Date	:NA	11)P. NAVEEN
(33) Name of priority country	:NA	(72)Name of Inventor:
(86) International Application No	:NA	1)V. NAGARAJ
Filing Date	:NA	2)Dr. M. NITHYA
(87) International Publication No	: NA	3)TEGIL J JOHN
(61) Patent of Addition to Application	:NA	4)S. SREEDEVI
Number	:NA	5)Dr. R. VENKATESH
Filing Date	.IVA	6)Dr. G. THAMARAI SELVI
(62) Divisional to Application Number	:NA	7)Dr. M. UMAMAHESWARI
Filing Date	:NA	8)Dr. M. GEETHA
•		9)Dr. D. CHANDRASEKAR
		10)Dr. S M. ABDUL MANNAN
		11)P. NAVEEN
		12)Dr. C. UDHAYA SHANKAR
		13)V. BHARATHI
		14)A. BOVAS HERBERT BEJAXHIN
		15)M. GUNASEKARAN
		16)PRADEEP BEDI
		17)GOKULAKRISHNAN S
(57) Abotro et .		11/00HOLINERUM MITO

(57) Abstract:

In the current scenario, our society going into social distancing policies and independence from outsourcing. In industrial areas maintaining virus prevention activities like social distancing is too hard to follow. In this hard situation, attendance is also more important in salary and discipline basis. Modern biometric access control is a touch-based attendance system comprises an integrated network access devices in electronic communication with a computer database. Risk arises in the touch-based system because of the pandemic situation. The invention novels the fingerprint recognition system without contacting the surface. Wherein the device captures fingerprint of the person using an imaging device and projects it in the existing fingerprint system. Which is recognize that the changing of only scanning method touch-based instead of the changing whole attendance system. This invention scans the thumbs when that person shows in front of the scanning device of the person.

No. of Pages: 16 No. of Claims: 5