INTELLECTUAL PROPERTY **INDIA**
PATENTS | DESIGNS | TRADE MARKS
GEOGRAPHICAL INDICATIONS

भारत सरकार
GOVERNMENT OF INDIA

Controller General of Patents,Designs and Trademarks
Department of Industrial Policy and Promotion
Ministry of Commerce and Industry

Application Details

APPLICATION NUMBER	201921026064
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	29/06/2019
APPLICANT NAME	1 . Deepak Hemandas Sharma 2 . Chandrashekhar A. Dhote 3 . Manish Madhukar Potey
TITLE OF INVENTION	COMBINATORIAL METHOD FOR SECURITY FROM CLOUD
FIELD OF INVENTION	COMMUNICATION
E-MAIL (As Per Record)	sjgawande@gmail.com
ADDITIONAL-EMAIL (As Per Record)	infobli100@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	26/07/2019
PUBLICATION DATE (U/S 11A)	16/08/2019

Application Status

APPLICATION STATUS	Application referred u/s 12 for examination.

View Documents

➡️ Filed ➡️ RQ Filed ➡️ Published ➡️ Under Examination ➡️ Disposed

(12) PATENT APPLICATION PUBLICATION   (21) Application No.201921026064 A

(19) INDIA

(22) Date of filing of Application :29/06/2019   (43) Publication Date : 16/08/2019

(54) Title of the invention : COMBINATORIAL METHOD FOR SECURITY FROM CLOUD

(51) International classification	:H04L 29/00 H04L 12/00	(71)**Name of Applicant :**
		  1)Deepak Hemandas Sharma
		    Address of Applicant :K J Somaiya College of Engineering, Vidyavihar, Mumbai " 400 077 Maharashtra India

(31) Priority Document No	:NA	**2)Chandrashekhar A. Dhote**
(32) Priority Date	:NA	**3)Manish Madhukar Potey**
(33) Name of priority country	:NA	(72)**Name of Inventor :**
(86) International Application No	:NA	**1)Deepak Hemandas Sharma**
Filing Date	:NA	**2)Chandrashekhar A. Dhote**
(87) International Publication No	: NA	**3)Manish Madhukar Potey**
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :
The present invention relates to a combinatorial method for security from cloud. The object of the proposed invention is to combine / integrate various security services for user applications to be delivered as cloud service. This approach has given users option to get various security services from cloud in an intelligent and transparent manner. Herein one public cloud setup used is proprietary private cloud and other public cloud used is Microsoft Azure cloud setup. The implementation has been done in form of a web servers running under windows OS Virtual machines. The overall overhead depends on the traffic in public cloud, but it does not increase beyond 15-20%, which is fairly good given the advantages it offers over legacy systems. Following invention is described in detail with the help of Figure 1 of sheet 1 showing the working of combined Security-as-a-Service (SecaaS) model.

No. of Pages : 12 No. of Claims : 3