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(71)Name of Applicant :

1)Chitkara University

Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----

2)Bluest Mettle Solutions Private Limited

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)MISHRA, Rahul

Address of Applicant :ODC-4, Panchshil Tech Park, inside Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune - 411057, Maharashtra, India. Pune -----

2)SINGH, Dhiraj

Address of Applicant :ODC-4, Panchshil Tech Park, inside Courtyard by Marriott premises, Hinjewadi Phase - 1, Pune - 411057, Maharashtra, India. Pune -----

3)PANDA, Surya Narayan

Address of Applicant :Chitkara University, Chandigarh-Patiala National Highway, Village Jhansla, Rajpura, Punjab - 140401, India. Patiala -----

(57) Abstract :

A computer-implemented system (100) for calculating the level of cyber risk exposure faced by an organization or individual, comprising a processor (102) configured to receive input data related to the organization or individual's profile, including but not limited to, the size of the organization, the type of industry, and the level of security infrastructure in place, a database (108) of pre-defined weights assigned to each input data based on its relative importance in determining the level of cyber risk exposure, an computer readable instructions (104) configured to calculate an overall score based on the weighted input data and a user interface (106) configured to present the calculated score and recommendations for mitigating identified risks. Further, the system (100) is configured to calculate customized score based on the customizable parameters and charge a license fee based on the number of subscriptions, type of subscription or service and duration of subscription.

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