

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202211068136 A

(19) INDIA

(22) Date of filing of Application :26/11/2022

(43) Publication Date : 02/12/2022

(54) Title of the invention : SYSTEM FOR MANAGEMENT OF BUS TRANSPORTATION SERVICE

(51) International classification :G06Q0010060000, G06Q0010080000, A61B0034300000, G06Q0050300000, G06Q0030060000

(86) International Application No :NA
Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA
Filing Date :NA

(62) Divisional to Application Number :NA
Filing Date :NA

(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)SHARMA, Bhanu

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

2)MISHRA, Rahul

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

3)PANDEY, Sakshi

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

(57) Abstract :

The present disclosure includes a system (100) for the management of a bus transportation service, where the system (100) includes a processor (202) and a memory (204) that may include a set of instructions, which when executed, causes the processor (202) to receive, from an administrator device (104), a transportation entity attribute, the transportation entity attribute being selected from at least one of location and a unique identifier associated with the transportation entity attribute. The system (100) also retrieves, using the processor (202), based on the transportation entity attribute, from a database (218) operatively coupled with the system (100), a dataset for the corresponding transportation entity, where the dataset is indicative of one or more configuration based sub-entities that form part of the transportation entity attribute.

No. of Pages : 27 No. of Claims : 6