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(54) Title of the invention : SYSTEM AND METHOD FOR VEHICLE LIVE LOCATION TRACKING IN REAL-TIME

<p>(51) International classification :H04W0004029000, H04W0004020000, H04W0064000000, G08G0001005000, G01S0019400000</p> <p>(86) International Application No :PCT// Filing Date :01/01/1900</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant : 1)CMR College of Engineering & Technology, Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India Medchal ----- ----- 2)E. Mayukha 3)D. Sathvika 4)G. Surya 5)I. Bhanu Teja 6)K. Vineeth 7)Dr.P.Ravi Kumar 8)Ch.Neelima 9)MD.Asma 10)Kayyam Sathish 11)Shilparani H R Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor : 1)E. Mayukha Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 2)D. Sathvika Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 3)G. Surya Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 4)I. Bhanu Teja Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 5)K. Vineeth Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 6)Dr.P.Ravi Kumar Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 7)Ch.Neelima Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 8)MD.Asma Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 9)Kayyam Sathish Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India ----- 10)Shilparani H R Address of Applicant :CMR College of Engineering & Technology, Kandlakoya, Medchal Road, Hyderabad, Telangana-501401, India -----</p>
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(57) Abstract :
Exemplary embodiments of the present disclosure are directed towards a system and method for vehicle live location tracking in real-time, comprising: a communication device comprises a vehicle location tracking module, the vehicle location tracking module configured to enable a user to request the vehicle exact location thereby transferring the user request to a processing device through a GSM module over a network, the processing device configured to collect geographic coordinates of the vehicle through a GPS module thereby generating latitude and longitude values from the geographic coordinates of the vehicle, the processing device configured to transfer the generated latitude and longitude values to the GSM module, the GSM module configured to send a message to the user along with the latitude and longitude values (google maps coordinates). Fig. 1

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