

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202111057383 A

(19) INDIA

(22) Date of filing of Application :09/12/2021

(43) Publication Date : 16/06/2023

(54) Title of the invention : STEERING WHEEL COVER WITH DRIVER ALERT SYSTEM

(51) International classification	:B60K0035000000, B62D0001060000, B60Q0009000000, B62D0001040000, G08G0001052000	(71)Name of Applicant : 1)Chitkara Innovation Incubator Foundation Address of Applicant :SCO: 160-161, Sector - 9c, Madhya Marg, Chandigarh- 160009, India. Chandigarh India
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Filing Date	:NA	5)SINGH, Jashandeep
(87) International Publication No	: NA	6)SINGH, Satinder
(61) Patent of Addition to Application Number:	NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present disclosure pertains to a steering wheel cover with driver alert system (100) for detecting speed required on a road and correspondingly notifying a driver to control the speed of the vehicle. The steering wheel cover with driver alert system (100) can include a steering wheel cover (102) include a GPS module (112) configured to receive location information of the vehicle, and regulation speed required at that location collected from a memory (104), also current speed of the vehicle is received from a speedometer coupled to the vehicle. The processing unit (106) configured to receive location information of the vehicle, required regulation speed, and current speed, analyse received information and correspondingly actuate an alert unit (110) to notify the driver to control the speed of the vehicle.

No. of Pages : 18 No. of Claims : 8