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(57) Abstract :

The present disclosure relates to a system that allows a user to ride a two-wheeler 110 only if the user is wearing a helmet 100. The system includes a helmet 100 configured with one or more sensors, and a validating module in communication with the helmet 100. The validating module validates whether a user is wearing the helmet 100, based on signals received from one or more sensors associated with the helmet 100; and triggers, upon validation, an ignition sensor 114 associated with an engine of the two-wheeler 110.

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