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(57) Abstract :

The present disclosure relates to a system for detecting a face mask of a user. The system includes one or more image sensing devices, one or more proximity sensing devices, and a processing unit, having one or more processors, operatively configured with the one or more image sensing devices and the one or more proximity sensing devices. The processing unit being configured to execute a set of instructions stored in a memory, which, on execution, caused the system to receive, from the one or more proximity sensing devices, a set of first signals pertaining to a presence of the user. Capture, with the one or more image capturing devices, one or more images of the user's face and correspondingly generate a set of second signals. Determine using one or more techniques, the face mask worn by the user based on the set of second signals.

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