

## **S3-2.6**

# **Eye Protection Device for People With low Vision**

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The intelligent glasses presented in this paper, I think it could be a useful device for those with low vision or blindness, so they have the certainty that when they are in open spaces when the visibility is very low in the evening and the danger the accidents are very high, they are assisted and warned permanently. Intelligent device is a prototype, but some aspects such as detecting dangers below the subject's chest, such as boulders, bumps, pits, etc. can be optimized or a smart system can be used to get real data about the subject's position through an app on a smartphone so that family members will be informed if the subject moves too hard to dwell. At the same time, people with visual problems will be able to become more independent by using these special glasses.