Abstract

In this paper we propose an Eye-Asseto System to help the paralytic patients with the daily life scheduling. Eye-Asseto is a system designed with special focus on the paralytic patients. We presume that the targeted user would be able to use his eye and mind in the worst case even when his hands and other body parts are not working. The paper discusses how Eye-Asseto works merely with Eye-blinking using minimal resources and efforts from the side of the user. The systems, thus aims to make the life of the paralytic patients by simply offering them a user friendly and cost effective solution, to be used to plan the daily activities. We use the name of Eye-Asseto for our system for the very reason that eye acts as an asset to a paralytic person to fully operate the proposed system.

Reference


Index Terms

Computer Science
Biomedical Applications

Key words

Low Cost
user friendly

Eye-Asseto

Infra Red Transmitter/Receiver