

SIGNAL TRANSMITTING TAEKWONDO SAFETY PADS

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ABSTRACT

This project report will provide a detailed description on the entire project. It will cover everything from the general conceptual design to the detailed circuitry works. The project title is the signal transmitting taekwondo pads. The taekwondo pads will be an aid to referee in a competition and could also be used for self training in the sport.

The report will be divided into 3 main parts which will be the introduction, the body and the conclusion. The introduction will give readers a general idea on the product while explain its application. Block diagrams and tables are used to increase understanding. The body elaborated on the concepts and show how it could be done using electronics and engineering methods. This will also include circuit diagram and tables. The conclusion will summarize the whole report with a few recommendations and how problems were solved.

Reference and appendices will be placed at the back of the report for those interested in understanding the circuitry works of the project.

References are numbered and subscripted numerals are placed in suitable locations to indicate the referenced information used in this project.