LUGGAGE SECURITY ALARM SYSTEM

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MARCH 2015

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ACKNOWLEDGEMENTS

Alhamdulillah, with the helps and blessing of Allah Al-Mighty, we were being able successfully finished our project. And for that, I have several people for thanks for helping and guiding me achieves this exceptional performance and success.

First and foremost I offer my sincerest gratitude to my supervisor, Miss Atiqah Hamizah Binti Mohd Nordin, for a lot of guidance and assistance and also contribute in stimulating suggestions and encouragement, helped me and my partner to coordinate my project especially in writing this report. She also kindly helps us such as when we encounter problems throughout our project.

Same goes to our parents, who providing us emotional support and inspiration. They continued to encourage us to stay motivated and focused. More importantly they are the one who helps us with the financial support.

Last but not least, many thanks go to the head of the project, En. Amar Faiz, whose have invested his full effort in guiding all the team in achieving the goal. He constantly reminds us about about our project by sending email and do a briefing about the process of the final year project.

In short, for all people who help and guide us throughout our project, sincerely from the deepest of our heart, thank you very much because we absolutely can't do this without you all. Thank you.

ABSTRACT

Our project is designed to ring a sound when someone lift up our belongings without our knowing or permission. To achieve that, firstly our project is basically constructed using simulation circuit program. For that we were using Proteus software as the main host. We were using this type of software because it has more component and more easy to use. The circuit that was constructed also easy to analyzed because it shows the value at each part and junction. Then we used express PCB software to construct the circuit on the PCB. This software is brilliant and all the connection and component are accurately placed on the PCB and also being able to check whether there are error in the connection. The hardware was developed by using the hard box papers and several joining material. We were using this because it is strong and stiff to support the load and low cost. In short, overall of our project is a success and the project works as we want it to although some error and problem occur during the process of making it. But with the help of the others and our effort it finally finished as planned.