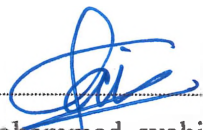# SMART INTRUDER DETECTOR

MOHAMAD SYAHIR NAIM BIN MOHAMMAD RAZALI (2010481176)
NOR AMIRA BINTI ISMAIL (2010669582)
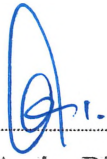TENGKU ZURAINI BINTI TENGKU SULAIMAN (2010474838)

A project report submitted in partial fulfillment of the requirements for the award of the degree of Diploma of Electrical Engineering (Electronics)
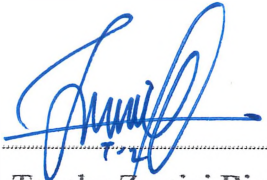
Faculty of Electrical Engineering

Universiti Teknologi MARA

MARCH 2013

"I declare that this report entitled "SMART INTRUDER DETECTOR" is the result of my own group research except as cited in the references. The report has not been accepted for any degree and is not concurrently submitted in candidature of any other degree."

Signature	:	
Name	:	Mohammad syahir naim b mohammad razali
Date	:	7 APRIL 2013

Signature	:	
Name	:	Nor Amira Binti Ismail
Date	:	7 APRIL 2013

Signature	:	
Name	:	Tengku Zuraini Binti Tengku Sulaiman
Date	:	7th APRIL 2013

ACKNOWLEDGEMENT

Bismillahirrahmanirrahim,

In the name of Allah Most Gracious and Most Merciful, special thanks to our supervisor, Madam Kamariah for her kindess, support and concern to us to make this proposal become successful. These ideas have an intense outburst of feelings since we are at semester 5.

Not forget to our former supervisor, Sir Ermeey bin Abdul Kadir for being very supportive supervisor. Starting of the project, we have many problems to achieve our project. We get supported from our supervisor for this project, to be realized very well. Actually our ideas were critiqued from our friends because they think that the project will be not realized and have many criteria to be considered. We would like to give special thanks to our family because of their concern and support in process to make the proposal especially our project become successful. Without them we have more problems to make it. Special thanks to our friends because of their critiques and opinions, they gave us idea and motivation to improve our weakness in solving the problems and produce something that has extraordinary.

So, thanks to all that involved with us in making this proposal especially our project become successful.

ABSTRACT

This smart intruder detector project is a system that allow the user and people surround to alert when intruders were enter the premises. This will help to reduce the crime case based on breaking houses. This system function when the detector on the door detect the motion of the door when it was opened. The system will alert the user by showing the light and the buzzer make loud sound. This system only can be shut down by the owner by the combination of switch.

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