



CAR VENTILATION SYSTEM

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TL
271
.A36
2015

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MARCH 2015

TABLE OF CONTENTS

ACKNOWLEDGEMENTS

ABSTRACT

LIST OF FIGURES	3
LIST OF ABBREVIATIONS.....	4
CHAPTER 1 INTRODUCTION.	5
1.1 Background of Study	5
1.2 Problem Statement.....	6
1.3 Objectives of Research	7
1.4 Scope of Study	7
1.5 Project Contribution	8
CHAPTER 2 MATERIALS AND METHODS	9
2.1 Methodology	9
2.1.1 Design Flow Chart	12
2.1.2 Literature View.....	13
2.2 Equipment and Component	15
2.2.1 Equipment	15
2.2.2 Component.....	17
2.3 Experimental Set up.....	24
CHAPTER 3 CIRCUIT DESIGN AND OPERATIONS	26
3.1 Schematic Diagram	26
3.2 Circuit Operations.....	28
CHAPTER 4 RESULT AND DISCUSSION	31
4.1 Software Simulation Result	31
4.1 Hardware Implementation Result	32
4.6 Circuit Testing and Troubleshooting	36
4.6 Data Analysis and Discussions	37
CHAPTER 5 CONCLUSION AND RECOMMENDATION.....	39
5.1 Conclusion	39
5.2 Recommendation	40
REFERENCES	41

ACKNOWLEDGEMENTS

First and foremost, we offer my sincerest gratitude to our supervisor, Miss Fazlinashatul Suhaidah Zahid. We are so thankful that we manage to complete our project, Car Ventilation System successfully with her support. Her willingness to give her time so generously has been very much appreciated.

This project would not have been success without the guidance and motivation of many individuals. Therefore, we would like to extend our sincere thanks to all persons behind this project.

Secondly, we would like to express our gratefulness to our parents for supporting and motivating us all at the time throughout this project.

Lastly, I offer my regards and blessings to my colleagues and all of those who supported me in any respect during the completion of the project.

ABSTRACT

The Car Ventilation System is designed to see the capable of control climate in a car to cooling a temperature of a car when we park on the hot place using a two ways fan in order to enhance the gain performance of a vehicles. The simulation of this project is done using a Proteus software. By using the Proteus software, the output desired can be test on the Proteus simulation. The application of this project is based on the temperature. The design prototype has been fabricated and the output was measured. We were put two conditions to test our prototype, with fan and without fan. When we heat the prototype with fan the time taken for the prototype to cooldown is fast while without fan the prototype maintain it's hot. It is observed that the prototype remain cool when we heat with using a fan while when we not using a fan, the prototype heat and temperature remain.

LIST OF FIGURES

<i>Figure 2.1 (a) : Integrated Circuit LM311.....</i>	<i>10</i>
<i>Figure 2.1 (b) : Diagram of a photo-voltaic cell.....</i>	<i>11</i>
<i>Figure 2.2.1 (a) : Soldering kit.....</i>	<i>15</i>
<i>Figure 2.2.1 (b) : Digital Multimeter.....</i>	<i>16</i>
<i>Figure 2.2.1 (c): Hair dryer as heating device.....</i>	<i>16</i>
<i>Figure 2.2.2 (a) : Thermosensor</i>	<i>17</i>
<i>Figure 2.2.2 (b) : LM 311 Integrated circuit (IC).....</i>	<i>17</i>
<i>Figure 2.2.2 (c): 12V DC fan use in the circuit for coolingpurposes.....</i>	<i>18</i>
<i>Figure 2.2.2 (d): 12V 6 pin relay.....</i>	<i>19</i>
<i>Figure 2.2.2 (e): Diode 1N4001.....</i>	<i>20</i>
<i>Figure 2.2.2 (f) : Transistor.....</i>	<i>21</i>
<i>Figure 2.2.2 (g) : PV Cell.....</i>	<i>22</i>
<i>Figure 2.2.2 (i) : Battery</i>	<i>23</i>
<i>Figure 3.1 : Schematic Diagram of Automatic Heat Detector Fan and Solar charger</i>	<i>26</i>
<i>Figure 4.1 : Proteus Simulation</i>	<i>29</i>