

AUTOMATIC ROOM POWER CONTROL

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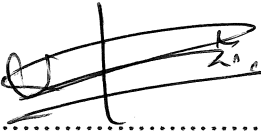
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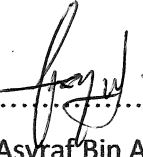
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“ I declare that this report entitled Automatic Room Light controller is the result of own group research except as cited in the references. The report has not been accepted for any diploma and is not concurrently submitted in candidature of any other diploma.”

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Thank you.

ABSTRACT

"Automatic Power Control Room" function to avoid wasting electricity and causing thinning ozone layer. The system will detect the movement of a person if in use in the room. But our tools are suitable for the small number of people in and out a little bit. If one has access to the room or area to detect it through the movement of a set of electric power will live immediately. When one is out of the room immediately electric power will be set off. Tools that can be set are as lights, fans, air conditioning and so does not interfere with work. Thus, using this system, electrical power dissipation can be reduced.

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