

LIGHT SEQUENCE CONTROLLER

Project Report Submitted by:

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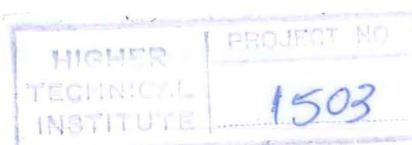
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Abstract

Over the years of developing electronic systems for music and for light controls in auditoriums and the theaters, a great deal of time has been spent to improve these systems to a degree of perfection.

For instance, microprocessors became so cot-attractive that they will become the basis for new systems. In this study the main objective was to design a light sequence controller and investigate the existing types.

A system has been proposed, designed and successfully constructed which meets the up to day standards. The efforts was not left up to here. A suggestive study has been carried out for a new, unique, system, and is given in summary form in appendix 3. Availability of components has forced us to stay up to the design.

A great deal of emphasis is given to the circuit description and the simplicity in the presentation. This will make the project more easy to understand.

Finally, it is believed that the present system is unique in type and indeed very powerful and it will be soon used to an extend in the Cyprus market.

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