AUDIO VISUAL CABINET WITH STORAGE FUNCTION

By

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Final Project Paper Submitted in Partial Fulfillment for the Bachelor Science (Hons.) in Furniture Technology, Faculty of Applied Science University Teknologi MARA

May 2003

ACKNOWLEDGEMENT

In the name of Allah and peace be upon our master and Prophet Muhammad S.A.W. The writer wishes first grateful to Allah; give some efforts and strength to completed of this thesis as name as "Audio Visual Cabinet with Storage Function".

The writer would like to express his very gratitude and appreciation to his first advisor, Asso. Prof. Mr. Said bin Ahmad for his guidance and constructive criticism during prepared this thesis. Furthermore, for the Head of Programmer, Associate Prof Dr. Ashari bin Abd. Jalil, the writer concerns on all useful comments and suggestions. Also special thanks to all lecturers for their aid reviewing, critics, advices, willingness, cooperation and guidance in preparing and completing the thesis. Special thanks also to En Mohd Noor Bin Juraimi, staff of Furniture Technology Department for giving an idea to make the product.

Also special thanks for his greatly indebted family and friends for being patient and support with him during completing this thesis. Lastly for all those who are contributed directly or indirectly in completing this thesis. May Allah bless you all always.

Wassalam.

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ABSTRACT

This paper discussed about the manufacturing of Audio Visual storage Cabinet. The Audio Visual is one of the cabinets in houses. The function of this cabinet is to load the media devices such as television, Hi-Fi, VCD Player, Subwoofer, CD rack, amplifier and other devices. The motive made of this Audio Visual cabinet is to make the room neat and orderly and as the result the room will be more comfort and harmony. (David J.H.1994) was said that Cabinet and counter dimension are very important. With the little imagination, the alternatives can be made to facilitate even greater and more organized home storage cabinet. This product was covered the old and other design with new function which is not include in other audio visual cabinet such as a speaker part, subwoofer part CD storage function and using the MDF. Medium Density fiberboard (MDF), a wood based composite material is used as raw material in this cabinet making. It is typically made as a board type product, though it's use in mouldings and increasing use, as a structural product will see beam type products proliferate. It is supplement to other wisp in furniture product cabinet making, joinery, craftwork and flooring. Its advantage includes suitable, good working properties, good weathering properties and the ability to be made from a wide variety of fibrous products. Others materials such as glass, plywood are also used. Types of fasteners used were screw and Allen key as jointing method.