PROPERTIES OF PAPER BY DIFFERENT SPECIES OF LIGHT WOOD Endospermum.Spp (SESENDUK) AND Neolamarckia Cadamba (KELEMPAYAN)

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

JULY 2015

ACKNOWLEDGEMENT

Alhamdulillah, all praises to Allah for His Merciful and Blessing this final project paper able and has been completed in the proper period and time.

In this opportunity, I would like to express my special thanks especially to breathe even today. First I want to take this opportunity to thank to all my lecturers who have helped directly and indirectly in me prepare this assignment. In the presence of their services is all I can add to knowledge about myself and what can. I fix the flaws that exist in this. Thanks infinite specially dedicate this to my lecturers who taught me the subject of this Research Project, namely Dr Sheikh Abdul Karim Yamani B Zakaria above advice and encouragement to me and some friends. Do not forget also to my supervisor, Dr. Nurul Husna Binti Mohd Hassan for the all knowledge and guidance to complete my thesis about soda pulping by using Endospermum.spp (Sesenduk) and Neolamarckia Cadamba (Kelempayan). To all staff that had work together in workshop and laboratory, I would like to thank to them especially laboratory staff Mr. Tajuddin that always have there to helps my friends and I to do step by step in paper making until project paper become successfully. Apart from that, I thank my family for always there with me even in the distance. I love and sadness, they were able to neutralize the uric my emotions. Lastly, do not forget to colleagues who helped and gave me the idea to set up this assignment. At the end of the word, thank you all and good luck and hope we meet another time.

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ABSTRACT

Properties of paper by different species of light wood Sesenduk *Endospermum.spp* and Kelempayan *Neolamarckia Cadamba* was studied. The pulping condition was fined to 170 °C temperature and 3 hours pulping time. The conclusions that get from this experiment research are Kelempayan are better, high strength and suitable. This is because compared to Sesenduk it have contains of high cellulose, not fragile, lower lignin and lower latex. The results of tests are available in appendices decision and discussion.