## ENHANCED OPTICAL BRAILLE RECOGNITION USING SLOPE DETERMINATION AND DOUBLE SIDED DOT DETECTION FOR GRADE 2 BRAILLE

A Thesis
Presented to the
Department of Information and Computer Studies
Faculty of Engineering
University of Santo Tomas

In Partial Fulfillment of the Requirements for the Degree Bachelor of Science in Computer Science

by

Martin Luis R. Faustino Gian Gerard E. Libunao Jessica Cassandra T. Magbitang