## C317303 : MAJOR COMPUTER SCIENCE KEY WORD: PROGRAM/IMAGE

WIBOON JUNYANONTWIT: DEVELOPMENT OF IMAGE ILLUSTRATOR PROGRAM.

THESIS ADVISOR: WIWAT VATANAWOOD, 108 PP. ISBN 974-582-806-8

The purpose of this research is to develop a software which can attach Thai or English text description into any segment of graphic images, in order to present such images along with the embedded explanation.

The software consists of two major functions: the presentation creator and the presenter. The first part creates a presentation package by embedding text description into any selected areas of a series of graphic images, which are prepared by or scanned from other applications. Frame animation feature is included to visualize each image.

The development of this research will serve as a groundwork for computer graphic software development. It also can be used to create a complete pictorial presentation.