

高速渦輪碼晶片之設計與實作

**Design and Implementation for
high-throughput Turbo Decoder Chip**

研究生：唐正浩 Student：Cheng-Hao Tang

指導教授：張錫嘉教授 Advisor：Hsie-Chia Chang



A Thesis

Submitted to Department of Electronics Engineering & Institute Electronics

College of Electrical and Computer Engineering

National Chiao Tung University

In Partial Fulfillment of the Requirements

for the Degree of

Master of Science

in

Electronics Engineering

July 2006

Hsinchu, Taiwan, Republic of China

中華民國九十五年九月