



**THESIS APPROVAL**  
**GRADUATE SCHOOL, KASETSART UNIVERSITY**

Master of Engineering (Engineering Management)

**DEGREE**

Engineering Management

**FIELD**

Industrial Engineering

**DEPARTMENT**

**TITLE:**        Using Capability Maturity Model to Assess  
                 the Effectiveness of ISO 9001:2000 Implementation:  
                 Case Study at Sanyo Semiconductor (Thailand) Co., Ltd

**NAME:**        Ms. Sakulrat Songnisai

**THIS THESIS HAS BEEN APPROVED BY**

Kongkiti Phusavat **THESIS ADVISOR**  
( Associate Professor Kongkiti Phusavat, Ph.D. )

Pornthep Anussornnitisarn **COMMITTEE MEMBER**  
( Mr. Pornthep Anussornnitisarn, Ph.D. )

Pirawat Watanapongse **COMMITTEE MEMBER**  
( Assistant Professor Pirawat Watanapongse, Ph.D. )

Anan Mungwattana **DEPARTMENT HEAD**  
( Associate Professor Anan Mungwattana, Ph.D. )

**APPROVED BY THE GRADUATE SCHOOL ON** June 05, 2008

Gunjana Theeragool **DEAN**  
( Associate Professor Gunjana Theeragool, D.Agr. )