## 声明

本人郑重声明: 所呈交的学位论文,是本人在导师指导下,独立进行研究工作所取得的成果。尽我所知,除文中已经注明引用的内容外,本学位论文的研究成果不包含任何他人享有著作权的内容。对本论文所涉及的研究工作做出贡献的其他个人和集体,均已在文中以明确方式标明。

## **Personal Statement**

I solemnly declare that this dissertation was prepared solely by myself under instruction of my advisors. To my knowledge, except for documents cited in the dissertation, the research results do not contain any achievements of any others who have claimed copyrights. To contributions made by relevant individuals and organizations in the completion of the dissertation, I have clearly acknowledged all their efforts.

Signature by Author: _	
Date:	