



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





شبكة المعلومات الجامعية



شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم



شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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# بعض الوثائق الأصلية تالفة



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بالرسالة صفحات

لم ترد بالأصل

**DESIGN AND IMPLEMENTATION OF A FREQUENCY  
HOPPING SPREAD SPECTRUM SYSTEM**

by

**Eng. AYMAN MOSTAFA HASSEN MOHAMED**

**A Thesis Submitted to the  
Faculty of Engineering at Cairo University  
in Partial Fulfillment of the Requirements for the  
Degree of  
MASTER OF SCIENCE  
in  
ELECTRONICS AND COMMUNICATIONS  
ENGINEERING**

**Under the Supervision of**



**Magdi M.S. El-Soudani**

**Professor at the Electronics and  
Electrical Engineering  
Department  
Faculty of Engineering  
Cairo University**



**Ahmed Hussien Khalil**

**Assistant Professor at the  
Electronics and Electrical  
Engineering Department  
Faculty of Engineering  
Cairo University**

*B1.71A*

**Faculty of Engineering, Cairo University  
GIZA, EGYPT  
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**Approved by the  
Examining Committee:**



---

**Prof. Dr. Magdi M.S. El-Soudani**



---

**Prof. Dr. Magdi Fikri Mohammed**



---

**Prof. Dr. Mostafa Abd El-Kader Bahy Eldin**



**Faculty of Engineering, Cairo University  
GIZA, EGYPT**

**1997**





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