

بسم الله الرحمن الرحيم



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شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم



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لم ترد بالأصل



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**DEVELOPMENT OF AN INTEGRATED NEURAL SCHEME
FOR SENSOR FAILURES DIAGNOSIS AND DISTURBANCE
ABSORPTION IN MIMO SYSTEMS**

by

AHMED MOHAMED EL-GARHY

A Thesis Submitted to the
Faculty of Engineering at Cairo University
in Partial Fulfillment of the
Requirements for the Degree of
DOCTOR OF PHILOSOPHY

in

ELECTRICAL POWER AND MACHINES ENGINEERING

FACULTY OF ENGINEERING, CAIRO UNIVERSITY

GIZA, EGYPT

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Under the Supervision of
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**FACULTY OF ENGINEERING, CAIRO UNIVERSITY
GIZA, EGYPT**

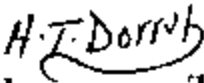
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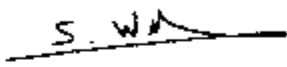
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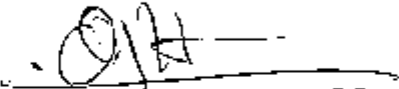
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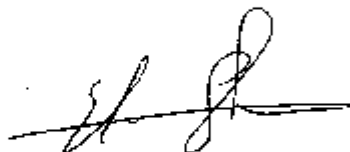
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**FACULTY OF ENGINEERING, CAIRO UNIVERSITY
GIZA, EGYPT
August 2000**

TO
THE SOLE OF MY MOTHER.

TO
MY GREAT FATHER.
MY LIKABLE BROTHER AND SISTER.
MY LOVING WIFE.

TO
THE BEST KIDS A DAD COULD EVER WANT, Moataz and
Mohammad

Ahmed Mohamed EL-Garhy

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