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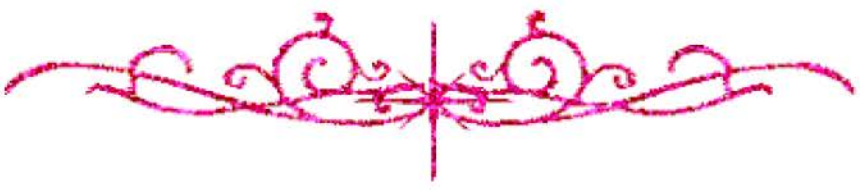

بالرسالة صفحات لم ترد بالأصل

INTEGRATED IGBT PWM CONVERTER/INVERTER SYSTEM FEEDING THREE-PHASE INDUCTION MOTOR

by

Eng. Ehab Hassan Eid Bayoumi

Electronics Research Institute

A Thesis Submitted to the

Faculty of Engineering at Cairo University

in Partial Fulfillment of the Requirements for the Degree of

DOCTOR OF PHILOSOPY

in

Electrical Power and Machines Engineering

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