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DETECTION AND CLASSIFICATION OF SLEEP APNEA SYNDROME USING ADAPTIVE FUZZY LOGIC SCREENING SYSTEM

by

Khaled Mohamed Sayed Mohamed Ali AlAshmouny

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A Thesis Submitted to the Faculty of Engineering at Cairo
Jniversity in Partial Fulfillment of the Requirements for the

Degree of

MASTER OF SCIENCE

in

SYSTEMS AND BIOMEDICAL ENGINEERING

FACULTY OF ENGINEERING, CAIRO UNIVERSITY
GIZA, EGYPT
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