

بسم الله الرحمن الرحيم

Sudan University of science and technology

College of Graduate Studies

**DESIGN OF REMOTE CONTROL SYSTEM
FOR STEPPER MOTOR USING
MICROCONTROLLER**

تصميم نظام تحكم من بعد في محرك الخطوة باستخدام
المتحكم الدقيق

**A dissertation Submitted in Partial Fulfillment for the Requirements of
the Degree of M.Sc. in Electrical Engineering
(Control)**

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