



Sudan University of Science and Technology

College of Graduate Studies

**Voice- activated System by Using
Microcontroller with Noise Reduction**

نظام التفعيل بالصوت باستخدام المتحكم الدقيق مع تقليل الضجيج

A Research Submitted in Partial fulfillment for the
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Engineering)

prepared By : Siddig Hussein Mohammed Ahamed

Supervised By :Dr.Ala-Eldin Abd allah Awouda

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