



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم

بسم الله الرحمن الرحيم



HANAA ALY



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكروفيلم



شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلم



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التوثيق الإلكتروني والميكروفيلم

جامعة عين شمس التوثيق الإلكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغييرات



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



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Ain Shams University
Faculty of Engineering

Mechanical Automotive Department

**“Development of a Steer by Wire System for an
Autonomous Vehicle “**

A Thesis submitted in partial fulfillment of the requirements of the degree
of Master of Science in Mechanical Engineering
(Automotive Engineering)

By

Mohamed Abdelshakour Allam

Bachelor of Science in Mechanical Engineering

(Automotive Engineering)

Faculty of Engineering, Ain Shams University, 2020

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Cairo - (2020)



Ain Shams University-Faculty of Engineering
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Statement

This thesis is submitted as a partial fulfilment of Master of Science in Mechanical Engineering (Automotive Engineering), Faculty of Engineering, Ain Shams University.

The author carried out the work included in this thesis, and no part of it has been submitted for a degree or a qualification at any other scientific entity.

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List of Publications

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