

SIMULTANEOUS LOCALIZATION AND MAPPING ON AN  
INTEGRATED MOBILE PLATFORM

THESIS

Submitted in Partial Fulfillment of

the Requirements for

the Degree of

MASTER OF SCIENCE (Electrical Engineering)

at the

NEW YORK UNIVERSITY

POLYTECHNIC SCHOOL OF ENGINEERING

by

Agraj Jain

May 2015

Approved:

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Advisor

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Date

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Department Head Signature

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Date

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