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Thesis for the degree of

Doctor of Philosophy

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Title

Title

August 2016

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The Graduate School

Pusan National University

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Department of \_\_\_\_\_\_\_\_

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Supervisor \_\_\_\_\_\_\_\_

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This thesis for the

Degree of Doctor of Philosophy

by

Name

Has been approved

August 2016

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Abstract

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**If main text is written in English, You should attach the Korean abstract.**