

Thesis for the Degree of Ph.D. in Engineering

Thesis title here

Department of Mechanical Engineering, Major in Mechanical Design

The Graduate School

Author

Month, Year

The Graduate School
Kyungpook National University

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Author

Department of Mechanical Engineering, Major in Mechanical Design
The Graduate School

Supervised by professor FFF

Approved as a qualified thesis of Author name
for the degree of Ph.D. by the Evaluation Committee

Month, Year

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ABSTRACT

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1 MOTIVATION AND OBJECTIVES

1.1 Introduction

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1.2 Motivation

1.3 Objectives

2 Chapter 2

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APPENDICES

A

B

Abstract in Korean

References

- [1] F Barlat, J. Brem, J. W. Yoon, K Chung, R. Dick, D. Lege, F Pourboghra, S.-H. Choi, and E Chu, “Plane stress yield function for aluminum alloy sheets—part 1: Theory,” *International Journal of Plasticity*, vol. 19, no. 9, pp. 1297–1319, 2003.
- [2] K. Ahn, H. Huh, and J. Yoon, “Rate-dependent hardening model for pure titanium considering the effect of deformation twinning,” *International Journal of Mechanical Sciences*, vol. 98, pp. 80–92, 2015.