TABLE OF CONTENTS

page

COVER PAGE

TITLE PAGE

FINAL ASSIGNMENT STATEMENT AND UPLOAD AGREEMENT ii

APPROVAL PAGE BY FINAL PAPER ADVISOR iv

APPROVAL PAGE BY FINAL PAPER DEFENSE COMMITTEE v

ABSTRACT.....vi

ABSTRAK vii

PREFACE..... viii

TABLE OF CONTENTS.....x

LIST OF FIGURES xiv

LIST OF TABLES.....xv

LIST OF APPENDICES.....xvi

CHAPTER I INTRODUCTION

1.1 Background of the Study 1

1.2 Problem Limitations.....4

1.3 Problem Formulation 4

1.4 Objective of the Research 5

1.5 Benefit of the Research.....5

1.5.1 Theoretical Benefit.....5

1.5.2 Practical Benefit.....6

CHAPTER II LITERATURE REVIEW AND HYPOTHESIS DEVELOPMENT

2.1 Background of the Study 7

2.1.1 Agency Theory.....7

2.1.2 Tax....8
2.1.2.1 Tax Definition....8
2.1.2.2 Tax Characteristics....9
2.1.2.3 Tax Function....10
2.1.3 Tax Avoidance....12
2.1.3.1 Tax Avoidance Definition....12
2.1.3.2 Tax Avoidance Measurement....13
2.1.3.3 Effective Tax Rate (ETR)....13
2.1.4 Leverage....14
2.1.4.1 Leverage Definition....14
2.1.4.2 Leverage Measurement....15
2.1.4.3 Debt-to-Equity Ratio (DER)....17
2.1.5 Institutional Ownership....17
2.1.5.1 Institutional Ownership Definition....17
2.1.5.2 Institutional Ownership Ratio (KI)....18
2.2 Previous Research....18
2.3 Hypothesis Development....23
2.3.1 The Influence of Leverage on Tax Avoidance....23
2.3.2 The Influence of Institutional Ownership on Tax Avoidance....23
2.3.3 The Influence of Leverage and Institutional Ownership on Tax Avoidance....24
2.4 Research Model....24
2.5 Framework of Thinking....25

CHAPTER III RESEARCH METHODOLOGY

3.1 Background of the Study....26
3.2 Population and Sample....26
3.2.1 Population....26
3.2.2 Sample....27

3.3 Data Collection Method 28
3.4 Operational Variable Definition and Variable Measurement 28
3.4.1 Dependent Variables (Y) 28
3.4.2 Independent Variable (X) 29
3.4.2.1 Leverage 29
3.4.2.2 Institutional Ownership 29
3.5 Data Analysis Method 30
3.5.1 Descriptive Statistic 31
3.5.2 Classical Assumption Test 31
3.5.2.1 Normality Test 31
3.5.2.2 Multicollinearity Test 32
3.5.2.3 Heteroscedasticity Test 32
3.5.2.4 Autocorrelation Test 33
3.5.3 Multiple Linear Regression Analysis 33
3.5.4 Hypothesis Testing 34
3.5.4.1 Partial Hypothesis Testing (T-Test) 34
3.5.4.2 Simultaneous Hypothesis Testing (F-Test) 35
3.5.4.3 Coefficient of Determination (Adjusted R^2) 35

CHAPTER IV RESEARCH RESULT AND DISCUSSION

4.1 General View of Energy Sector Companies in Indonesia Stock Exchange 37
4.2 Research Results 43
4.2.1 Descriptive Statistics 43
4.2.2 Result of Data Quality Testing 44
4.2.2.1 Normality Test 44
4.2.2.2 Multicollinearity Test 47
4.2.2.3 Heteroscedasticity Test 48
4.2.2.4 Autocorrelation Test 49
4.2.2.5 Summary of Classical Assumption Test Results 51

4.2.3 Result of Hypothesis Testing 51
4.2.3.1 Multiple Linear Regression.....41
4.2.3.2 Partial Hypothesis Testing (T-Test Analysis) 52
4.2.3.3 Simultaneous Hypothesis Testing (F-Test Analysis).....54
4.2.3.4 Coefficient of Determination (R^2).....55
4.3 Research Results 56
4.3.1 The Influence of Leverage toward Tax Avoidance 56
4.3.2 The Influence of Institutional Ownership toward Tax Avoidance 57
4.3.3 The Influence of Leverage and Institutional Ownership toward Tax Avoidance.....57

CHAPTER V CONCLUSION

5.1 Conclusion 59
5.2 Recommendation 60

REFERENCES.....61

LIST OF FIGURES

page

Figure 2.1 Research Model 24
Figure 2.2 Framework of Thinking 25
Figure 4.1 Normality Test Histogram 46
Figure 4.2 Normality Test P-Plot 46
Figure 4.3 Heteroscedasticity Test using Scatterplot Graph 49

LIST OF TABLES

page

Table 1.1 Phenomenon Data 2
Table 2.1 Previous Research 21
Table 3.1 Summary of Operational and Measurement Variable 30
Table 4.1 Determination of Samples 38
Table 4.2 List of Company Samples 38
Table 4.3 Descriptive Statistics 43
Table 4.4 Normality Test Results 45
Table 4.5 Results of Multicollinearity Test 47
Table 4.6 Results of Heteroscedasticity Test 48
Table 4.7 Result of Autocorrelation Test - Durbin-Watson Test 50
Table 4.8 Result of Autocorrelation Test – Cochrane-Orcutt Test 50
Table 4.9 Summary of Classical Assumption Test Results 51
Table 4.10 Multiple Linear Regression 51
Table 4.11 Partial Hypothesis Testing (T-Test) 53
Table 4.12 Simultaneous Hypothesis Testing (F-Test) 54
Table 4.13 Coefficient Determination Test (Adjusted R^2) 55
Table 4.14 Summary of Hypothesis Test Results 58

LIST OF APPENDICES

page

APPENDIX A: LIST OF POPULATION OF ENERGY SECTOR COMPANIES LISTED ON THE INDONESIA STOCK EXCHANGE FROM 2018 TO 2022 ..... A-1

APPENDIX B: LIST OF SAMPLE CALCULATION OF DEBT-TO-EQUITY RATIO, INSTITUTIONAL OWNERSHIP RATIO, AND EFFECTIVE TAX RATE B-1

APPENDIX C: DURBIN-WATSON TABLE C-1

APPENDIX D: T-DISTRIBUTION TABLE D-1

APPENDIX E: F-DISTRIBUTION TABLE E-1