THE EFFECT OF CONSUMER CONFUSION PRONENESS ON WORD OF MOUTH, TRUST, AND CUSTOMER SATISFACTION

A Thesis

Presented as Partial Fulfillment of the Requirements for the Degree of Sarjana Ekonomi (S1) in International Business Management Program Faculty of Economics University of Atma Jaya Yogyakarta



Compiled by:

Malisa Rosadi

NPM: 08 12 17146

FACULTY OF ECONOMICS

ATMA JAYA YOGYAKARTA UNIVERSITY

FEBUARY 2012

A Thesis

Faculty of Economics

Universitas Atma Jaya Yogyakarta

I hereby recommended that the thesis prepared under my supervision by

Name: MALISA ROSADI

NPM: 08 12 17146

Thesis Entitled

THE EFFECT OF CONSUMER CONFUSION PRONENESS ON WORD OF MOUTH, TRUST, AND CUSTOMER SATISFACTION

Be accepted in partial fulfillment of the requirements for the Degree of Sarjana Ekonomi (S1) in International Business Management Program

Faculty of Economics

University of Atma Jaya Yogyakarta

Advisor

Fandy Tjiptono, M.Com, Ph.D.

Yoyakarta, 16 January 2012

This is to certify that the thesis entitled

THE EFFECT OF CONSUMER CONFUSION PRONENESS ON WORD OF MOUTH, TRUST, AND CUSTOMER SATISFACTION

Presented by

Malisa Rosadi

Student ID Number: 08 12 17146

Has been defended and accepted on April 17, 2012 towards fulfillment of the requirements for the Degree of Sarjana Ekonomi (S1)

In International Business Management Program

Faculty of Economics, Atma Jaya Yogyakarta University

Examination Committee

Chairman

Member

Fandy Tjiptono, M.Com, Ph.D.

Drs. Budi Suprapto, MBA., Ph.D.

Yogyakarta, April 17, 2012

Dean

Dr. Dorothea Wahyu Ariani, SE.,MT

AUTHENTICITY ACKNOWLEDGEMENT

I, the writer of this thesis, hereby declare that I compiled this thesis by myself. I fully knowledge that my writings does not contain others' or part(s) of others' writings, except for those that have been cited and mentioned in the references.

Yogyakarta, 12 February 2012

Stated by

Malisa Rosadi

ACKNOWLEDGEMENTS

Thanks to the God who blessed me during finishing my thesis. Foremost I owe my deepest gratitude to my supervisor, Fandy Tjiptono, SE., M.Comm, Ph.D., who has supervised and supported me throughout my thesis. He guided me, gave knowledge and encouraged to me to make a good thesis. Therefore, I would like to attribute my undergraduate degree to him as "a hero" who saved me from my inability to complete the thesis, without him this thesis would not have been completed. Then, for Mas Adit, I thank for your help, you gave information about thesis procedures and handled the thesis enrolment for me. You are the nicest person I know during my study in Atma Jaya Yogyakarta University.

I would like to thank all the respondents whose answer in the questionnaire gave information to complete my data collection, this thesis would not have been possible without them. Then for my animals' planet, keong (Sekar), sapi (Via), kucing (Indri), and kancil (Putri), who are being my best friends, and I am heartily thank for everything you did to me, you were all my mirror so that I could assess myself to be better person while doing my thesis.

For my good friends, Sylvi, Gabriel, Mita, and Vian, you are all my saviors, I thank for the link you gave to me so that I could reach the respondents in your universities. I am indebted to my all my IBMP, IFAP and all friends that supported me and cared about my progress in completing the thesis. I offer gratitude to Vina as my best friend and my comrade in struggling for thesis

completion. Then, I thank to ko Budi and Kodox as my comrade to finish the thesis. Then, I thank to my cheerleaders, Tania, Robert, Richard, Ryan, and Bazz. Thanks to my good old friends, Ditha, Diana and Bella that support and pray for me for the best things. You are all the best success team and this thesis would not have been possible without you, guys.

Thanks to Albert that cared about my thesis. Then, it is a pleasure to thank Albert's best friend, Alexander J. Smith, who has ruined my mind, but you are my inspiration to be a strong and tough girl, thanks for your support "alien". I would like to show my gratitude to my German friend, Martin Collmann, who has given really big support and spirit to finish this thesis, cared about my thesis progress and told me about German's culture to support my analysis. You are my lovely big brother. I offer thanks largely to the author of article "The effect of consumer confusion proneness on word of mouth, trust, and consumer satisfaction", Gianfranco Walsh and Vincent-Wayne Mitchell, who replied my email when I did not understand to their article. I am very grateful for your help.

And the last, for my parents, thanks for the support and the encouragement to keep me on my track when doing my thesis so that I can complete my thesis. Then the best part, thanks for the financial support so that I could fulfill the thesis needs.

With Love,

Malisa

TABLE OF CONTENTS

APPROVAL PAGE AUTHENTICITY ACKNOWLEDGEMENT ACKNOWLEDGEMENT
ACKNOWLEDGEMENT
TABLE OF CONTENTS
TABLE OF EXHIBITS
ABSTRACT
CHAPTER I- INTRODUCTION
1.1. Research Background
1.2. Research Questions
1.3. Scopes of Research
1.4. Research Objectives
1.5. Potential Contribution.
1.6. Research Report Outline
CHAPTER II- LITERATURE REVIEW
2.1. Introduction
2.2. Decision Making Process
2.3. Consumer Confusion
2.4. Consumer Confusion Dimensions
2.4.1. Similarity Confusion
2.4.2. Overload Confusion.
2.4.3. Ambiguity Confusion
2.5. Hypotheses Development
2.5.1. Similarity Confusion
2.5.2. Overload Confusion.
2.5.3. Ambiguity Confusion
CHAPTER III- RESEARCH METHODOLOGY
3.1. Introduction.
3.2. Research Context.
3.3. Population and Sample
3.4. Data
3.5. Research Variables.
3.6. Reliability and Validity
3.7. Data and Analysis Tools

	TER IV- DATA ANALYSIS
4.	1. Introduction
4.	2. Response Rate
4.	3. Reliability and Validity Analysis
	4.3.1. Reliability Analysis
	4.3.2. Validity Analysis
4.	4. Demography Profiles
	4.4.1. Gender
	4.4.2. University and Level of Study
	4.4.3. Smartphone Ownership
4.	5. The Effect of Consumer Confusion on Word of Mouth
	4.5.1. Similarity Confusion
	4.5.2. Overload Confusion
	4.5.3. Ambiguity Confusion
4.	6. The Effect of Consumer Confusion on Trust
	4.6.1. Similarity Confusion
	4.6.2. Overload Confusion.
	4.6.3. Ambiguity Confusion
4.	7. The Effect of Consumer Confusion on Consumer Satisfaction
	4.7.1. Similarity Confusion
	4.7.2. Overload Confusion
	4.7.3. Ambiguity Confusion
4.	8. Hypotheses Testing Results
4.	9. Comparison between the Previous Research (Mitchell and Walsh,
	2010) and Present Research
	4.9.1. Word of Mouth
	4.9.2. Trust
	4.9.3. Consumer Satisfaction
4.	10. Descriptive Statistic Analysis
	1
HA	PTER V- CONCLUSIONS AND IMPLICATIONS
	1. Introduction
	2. Conclusions
	5.2.1. Similarity Confusion
	5.2.2. Overload Confusion
5	3. Managerial Implications
	4. Limitations of Research
	5. Suggestions
٠.	J. Duggesholls

APPENDIXES
Appendix1: Questionnaires in English Version
Questionnaires in Indonesia Version
Appendix2: Data Collection- Demographic Data
Data Collection- Questionnaires Data
Appendix3: Reliability and Validity
Appendix4: Distribution of r Table
Appendix5: Regressions
Appendix6: Descriptive Statistics
TABLE OF EXHIBITS
Figure.1.1: Internet Mobile Users in Indonesia. 2
Figure 2.2: Look-alike Smartphone.
Figure 2.2: Information Processing Stages.
Figure 2.3: Consumer Confusion Proneness 2.4
Figure 3.1: Smartphone 30
Figure 3.2: Age of Internet Mobile Users
Figure 3.3: Consumer Confusion Variables 40
Figure.4.1: Gender.
Figure.4.2: University
Figure.4.3: Smartphone Ownership
Figure.4.4: The Comparison of Indonesians Culture with Germans
Figure.4.5: Average Score of Similarity Confusion
Figure.4.6: Average Score of Overload Confusion
Figure 4.7: Average Score of Ambiguity Confusion
Figure.4.8: Average Score of Word of Mouth
Figure.4.9: Average Score of Trust
Figure.4.10: Average Score of Consumer Satisfaction
Table.2.1: Overview of Selected Definitions of Consumer Confusion 12
Table.3.1: Smartphone Definitions
Table.3.2: Questionnaire Items
Table.3.3: Analysis Method of Hypotheses
Table.4.1: Reliability Analysis
Table.4.2: Validity Analysis
Table.4.3: The Effect of Three Confusion Dimensions on Word of Mouth 53
Table.4.4: High Context and Low Context
Table.4.5: The Effect of Three Confusion Dimensions on Trust

Table.4.6: The Effect of Three Confusion Dimensions on Consumer	
Satisfaction	65
Table.4.7: Hypotheses Testing Summary	70
Table.4.8: The Pervious and Present Research Comparison	72
Table.4.9: Research Arguments Comparison of Similarity Confusion	
Effect on Word of Mouth	73
Table.4.10: Research Arguments Comparison of Overload Confusion	
Effect on Word of Mouth	74
Table.4.11: Research Arguments Comparison of Ambiguity Confusion	
Effect on Word of Mouth	76
Table.4.12: Research Arguments Comparison of Similarity Confusion	
Effect on Trust	77
Table.4.13: Research Arguments Comparison Overload Confusion Effect	
on Trust	78
Table.4.14: Research Arguments Comparison of Ambiguity Confusion	
Effect on Trust	80
Table.4.15: Research Arguments Comparison of Similarity Confusion	
Effect on Consumer Satisfaction	81
Table.4.16: Research Arguments Comparison of Overload Confusion	
Effect on Consumer Satisfaction	82
Table.4.17: Research Arguments Comparison of Ambiguity Confusion	
Effect on Consumer Satisfaction	83
Table.4.18: Descriptive Statistic	84

THE EFFECT OF CONSUMER CONFUSION PRONENESS ON WORD OF MOUTH, TRUST, AND CUSTOMER SATISFACTION

Compiled by:

MALISA ROSADI

NPM: 08 12 17146

Adviser

Fandy Tjiptono, SE., M.COMM

Abstract

Smartphone is highly popular device in Indonesia. However, development of smartphone technology and fierce competition among smartphone manufactures, it leads consumers find difficulty to make purchase decision and they are stuck in the confusion. This situation can be happened because in the competitive environment there is decreasing inter-brands different so that it is hard for the consumers to differentiate among products. Moreover, consumers experience over choices products that leads too much and unclear information about the products. These conditions are known as consumer confusion phenomenon. The consumer confusion becomes a problem that should be dealt with both consumers and marketers.

This present research was conducted to examine consumers' general tendency to become confused and its effect on word of mouth, trust and consumer

satisfaction. Moreover this present research involved 150 university students as respondents who had experience in using or buying smartphone. Then, nine hypotheses were tested using multiple regression analyses. So from the result, it indicates that two of the three consumer confusion dimensions (i.e. similarity and overload confusion) have significant negative import on word of mouth, trust and consumer satisfaction. Mean while, the rest dimension (ambiguity confusion) has insignificant impact on three dependent variables. The findings have implication for management in order to use the confusion dimension to assess their customer and to make good decisions regarding the customer's perception towards their products.

Key Words: Smartphone, consumer confusion, word of mouth, trust and consumer satisfaction.