#### I. Executive Summary

Food is the essential product for us in order to live and continue living. When you buy food especially raw ones, hunger satisfaction doesn't takes place, you cook foods first before you eat. The equipment used in cooking foods is stove and it can only perform its function with complementary product that can be in the form of LPG, electricity, charcoal, wood and battery. The traditional and most common one that we use in our home is the gas stove.

Over the years, the price of LPG seems fluctuating meaning it goes up and down. It is been a part of weekly/monthly budget of every Filipino people for which majority belongs to mass market. This market is the price sensitive ones meaning price increase to their commodities is a burden to them. They can't totally shift into cooking equipment alternatives because of the disadvantages and inconvenience it will cost so they have no choice but probably decrease their gas consumption instead. Stove innovations of different brands focuses on the stove features that create efficiency in cooking of customers.

Gas stoves, electric stoves, induction stoves (for upper class) are offered into the market yet the traditional one which is gas stove is still used by many because according to them it is practical. But having the kind of life today where goods and even services including gas and electricity price goes up, it is really a high time to develop a new kind of stove which is more energy efficient, money saving but safe and durable at the same time.

With this dilemma, Solux stove which is under Electrolux brand is formed. It is a solar powered stove with the use of thermal batteries and has heat indicator, heat/fire control buttons and switch features. The stove is worth PhP3700 while its thermal battery is worth PhP499 each which can be consumed in 3 months (with 3x of cooking a day). This will be distributed nationwide. Chef Boy Logro will be the brand endorser of Solux.

The target profit is at least PhP3, 000,000 to its first year of launch. It will be first at a little percentage of ROI for it was an introductory product under Electrolux. The company aims to achieve a 60% product awareness among the target audience within the first year of operation and 30% product awareness for the first quarter of the year. For the next years and long-term lifetime of the product, increasing brand's units sold until the reach of maturity stage.

The marketing programs will focused on creating brand equity to consumers and establish customer relationship that will make up the market share of the brand. Solux Stove will adapt the positioning of Electrolux's "Thinking of You". The message is also suitable for mass market which depicts the innovative efforts to improve customer's way of life. Upon the launching of the Solux, it will be quickly available to the market. There will be an extensive and intense promotion and public relation programs for Solux brand. Value pricing will be practiced and pricing tactics will be applied to thermal batteries. Solux stove will always be affordable to customers over time. Solux will market through regional and local appliances store scattered along the Philippines. In addition, the firm plans to expand online sales by offering the product via Internet only, thus distinguishing between Internet offerings and specialty ship offerings.

In the future, after the success of the Solux, it will be launching new and improved solar powered stove that is completely powered by the heat of the sun with the use of solar panel attached in the roof connected to the stove with touch screen heat adjustor to achieve the desired heat in the future. Solux will be the market leader of innovative and energy efficient stove in the industry.

#### **II. Situation Analysis**

#### A. Category/Competitor Definition

The Philippine electronics industry began in the mid-seventies when industrialized nations relocated their production facilities to third world countries in order to control the escalating cost of production. The Philippines was ideal relocation site due to its cost competitive, highly educated and English-speaking labor. Other factors included the country's geographical location (being at the crossroads of international trade), and attractive government incentives. The Appliance Industry generally groups its products into 3 categories namely: Brown Lines, White Lines and Convenience Items.

The appliance industry are mainly sold to the domestic market which accounted for almost 90% of the products sold to domestic consumers and 10% are exported or sold to exporters. Philippine consumers prefer the "basic appliances" such as Television, refrigerators, stoves or ranges, electric irons and electric fans. With the global increase in basic production inputs of oil and steel, manufacturers were forced to increase prices. The price increase was limited by intense competition among existing players. Part of this competition was the introduction by the manufacturers of new and more desirable features together with value-added services. There is growing popularity of mid and premium brands of domestic electrical appliances among Filipino consumers and demand highly innovative, stylish, health promoting and energy-efficient products.

**B.** Category Analysis

#### **B.1. Aggregate Market Factors**

#### **B.1.** A. Category Size (+)

There is critical mass of electronics industry players. From year 2000 to 2004, the Philippines became a home to over 300 electronic firms of which are mostly multinational corporations. But domestic competition in electronics industry is weak except for consumer electronics. Consumer electronics industry was one of the sub-sectors of appliances industry that suffered from negative growth rates, taking down from 301M in 2009 to 293M in 2010.

Demand in volume terms spiked by nearly 20 percent compared to 2012 while translating to a 22 percent growth in total dollar value in the following regions - Singapore, Malaysia, Thailand, Indonesia, Philippines, Vietnam, Cambodia and Laos. Demand for products at the other end of the spectrum by the rising affluent class will continue to fuel strong demand for larger capacities, new features and better technology and together, these will continue to thrust the sector in this high potential region to even greater heights in the years to come.

#### **B.1. B. Category Growth (+)**

Electronic products remain the top Philippine exports; their share in total exports continues to slip, down to around 43% in 2012 from 60% in 2010. Then, upward adjustments in the prices of selected household appliances together with increased salary of household help in some regions effected higher annual average growth in furnishings, household equipment and routine maintenance of the house index in the three areas: Philippines, 3.7 percent from 2.5 percent; NCR, 3.2 percent from 1.2 percent; and AONCR, 3.9 percent from 3.0 percent. The highest annual average increase of 8.7 percent was seen in Region X while the lowest average rate was in Region I at 0.7 percent.

For electronics and semiconductors industry, there is a recorded decline of 10 percent to 12 percent in the first three quarters of 2013, due to lackluster performance. But forecast for semiconductor, one factor of input for production on appliances will remain bleak in 2014 due to

foreseen continuation of price cuts, but industry is expecting to rebound targeting for a modest 5 percent growth.

#### **B.1.** C. Product Life Cycle (+)

Most players in the industry have already established their brands and stays at the maturity stage in the Product Life Cycle and there is a slow growth because of intensified arrival of latest and prominent competitors both from domestic and foreign companies of electronics appliances industry players.

#### **B.1. D. Sales Cyclicity** (+)

The appliances industry belongs to consumer goods industry in general and in highly capital intensive businesses, with a relatively high capital-to-labor ratio. Declines in semiconductors industry could affect the pricing and output of appliances. Circumstances like economic situations could likely affect the sales of stove and appliances industry. Such lack of access to credit leads to minimal reduction in sales by the demanders. Circumstances caused by economic crisis like this might convince purchasers to substitute to other available cooking scheme, more likely to decrease their consumptions especially to those purchases with relatively large or smaller financial risk. Higher growth of economy in the country bulges to rapid increase in sales, making stove purchases better off.

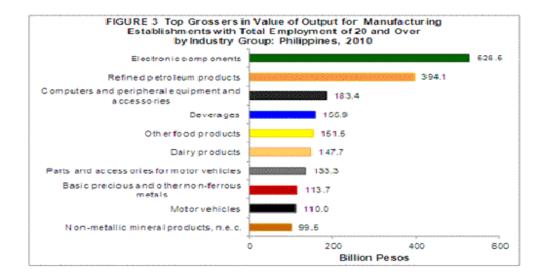
#### **B.1. E. Seasonality** (+)

Electronic appliances do not need to be totally involved in seasonal price wars, unlike with the food industry and other seasonal products. Most of the time, they are the one deciding whether to decrease or increase price during months. Price reduction months are the seasons wherein customers are watching out. These seasons could cause rapid increase in sales and upward slope in seasonal business cycle. Businesses involved in this kind of industry are more

likely to have seasons of changing of pricing according to their strategies. Some appliances companies' less priced seasons are during start of the year and about the end of the year, mostly on October. During holidays, companies just stock their inventory.

#### **B.1. F. Profits** (+)

Appliances industry's profitability varies over time. Value of output of manufacturing establishments with TE of 20 and over was estimated at PHP3.5 trillion in 2010. More than half (57.2%) of the total value of output of manufacturing establishments with TE of 20 and over was accounted for by ten industry groups led by Electronic components with an output share of 15.0 percent (PHP526.5 billion). Refined petroleum products followed as the second leading industry in terms of value of output with a share of 11.2 percent (PHP394.1 billion).



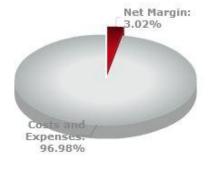
#### **Profitability Information & Trends**

Appliance & Tool Industry Profitability Ratios	4 Q	3 Q	2 Q	1 Q	4 Q
	2013	2013	2013	2013	2012
Gross Margin	24.26 %	27.22 %	26.61 %	27.1 %	26.1 %
Gross Margin (□□M)	24.29 %	26.75 %	26.46 %	26.41 %	26.15 %
Gross Margin Ranking	# 50	# 57	# 57	# 54	# 56
EBITDA Margin	7.38 %	10.8 %	11.33 %	9.56 %	9.26 %
EBITDA Margin (TTM)	9.02 %	10.26 %	9.96 %	9.52 %	9.51 %
EBITDA Margin Ranking	# 58	# 59	# 54	# 58	# 51
Operating Margin	6.83 %	9.1 %	9.92 %	7.87 %	7.84 %
Operating Margin (TTM)	7.7 %	8.71 %	8.43 %	7.96 %	7.92 %
Operating Margin Ranking	# 56	# 61	# 53	# 57	# 53
Pre-Tax Margin	3.53 %	6.9 %	7.43 %	5.38 %	5.2 %
Pre-Tax Margin (TTM)	5.02 %	6.25 %	5.71 %	5.2 %	5.14 %
Pre-Tax Margin Ranking	# 61	# 64	# 56	# 61	# 56
Net Margin	3.02 %	5.49 %	5.74 %	5.64 %	8.57 %
Net Margin (TTM)	4.49 %	6.37 %	5.85 %	5.5 %	5.05 %
Net Margin Ranking	# 62	# 60	# 51	# 53	# 36

High	Average	Low
28 55 %	25.3 %	21.81 %

Appliance & Tool Industry's Revenue increased sequentially by 7.44 % faster than Gross Profit which increased by 5.78 %, this led to contraction in Gross Margin to 24.26 %, below Industry average. On the trailing twelve months basis gross margin in 4th Quarter fell to 24.29 %. Within Consumer Cyclical sector 3 other industries have achieved higher gross profit margin. Gross profit margin total ranking has improved so far to 50, from total ranking in previous quarter at 57.

chart by amCharts.com



Appliance and Tool Industry

Gross margin contracted to 24.26 % in 4<sup>th</sup> quarter from 24.64 % in previous quarter of 2013, now Ranking 50 and ranking 4th within sector of Consumer Cyclical. Profit net margin for Appliance & Tool Industry is 3.02 % below industry average. Appliance & Tool Industry achieved cash flow margin of 6.93 % and below average return on equity of 11.74 %

Tools Segment				
Reve	enues	Income		
16.96%	2.87%	16.15%	2.93%	
Y/Y	Q/Q	Y/Y	Q/Q	

#### **B.II. Category Factors**

#### **B.II. A. Threat of New Entrants (+)**

Threat of new entrants into the Appliances industry is not a very big issue. The structural entry barriers identified were: economies of scale, access to distribution channels, product differentiation, capital requirements, and technology acquisition. There still is some threat of companies originating from other regions. The biggest threat of new entrants comes from within the industry itself. This is the threat of companies entering other sub-segments, for example Electrolux recently announced to enter the small domestic appliances segment. This may be a big threat for the current small appliances manufacturers since Electrolux has already well established brand names for large appliances, which may facilitate awareness and perceived reliability.

#### \* Economies of Scale (+)

The industry is advantageous in having a decrease of cost as production increases. This means that as a company grows and production units increase, a company will have a better chance to decrease its costs. The industry contributes to the economic growth since economies of scale are realized. This is also serves as one of the barriers to entry of new competitors.

#### \* Product differentiation (+)

The appliances industry enjoys this since the players in the industry are not that populated. For example, Ariston Appliances offer very sophisticated kitchen appliances with the cleaning accessories offered by them, homeowners can be tension-free about the performance of their kitchen appliances. What makes Ariston distinct from others is its understanding of people's needs. Whirlpool on the other hand, has advance technology to the point of simplicity. Standard Appliances has been providing Filipinos with top-of-the-line, quality appliances for the kitchen, laundry and living room; helping raise every Filipino's Standard of living. An ENERGY STAR® qualified appliances deliver eco-efficient operation that exceeds the toughest government standards.

#### \*Capital Requirements (-)

The materials and technology for Appliances Industry is very expensive and hard to find such as Thermal Insulation used to improve energy efficiency and safety in cooking appliances; Insulating fiber so that there are no regulations preventing their use in domestic appliances in any region of the world; strip steel for compressors as well as several products for generation, measurement and control of heat in all types of household appliances; and Machines. The industry belongs to the highly-capital intensive category. New Entrants will need a very large amount of financial support because in this industry you need to develop and research for the product improvement.

#### \*Switching costs (+)

There are lots of competitors in the appliance industry but still the switching cost is low. Customer loyalty is the main cause that is why switching cost rated as low. Firms in the industry have successfully established customer loyalty over the years by producing quality appliances and incorporating it with technology.

#### \*Distribution (+)

The distribution of the product is very intensive and efficient. Appliances center is the area that only distribute the product for the fast and secured transaction. This process helps to satisfy the customer and also to give them the warranty of the product. And other way of Abenson is product shipping, they can buy online and this process is C.O.D. process. There are freight price and additional charges may apply for deliveries outside Metro Manila.

#### **B.II. B. Bargaining power of buyers** (+)

Bargaining power of buyers in appliance industry costs low because of the product differentiation. The demand is the one that creates the market price for which prevents the buyers to dictate price. Alternatives for the electronic appliances usually also belongs to the industry (eg: electric fan as alternative for air conditioner). In appliances like gas/electric stove, alternatives like *kalang de uling at de kahoy* do not make increase the bargaining power of buyers in high level because it is not that convenient to use and it produces smoke that is a disadvantage to consumers even it is low-priced.

#### **B.II.** C. Bargaining power of suppliers (+)

Bargaining power of suppliers in appliance industry costs low because of the relationship that firms established with them in the long-run. In appliances industry, there are limited resources and raw materials but firms still managed to prevent supplier in dictating the price also by finding alternative resources.

#### **B.II. D. Pressure from substitutes (+)**

The substitute products for the appliances are relatively products which functions manually (eg: charcoal stove for gas stove, fan for electric fan). Some appliances have substituted from the same category (air conditioner for electric fan). Appliances as an electrically

operated product have less/almost no pressure from substitutes since it is a differentiated product. There is also no technology available today to produce possible substitute products for appliances.

#### **B.II. E. Category capacity** (+)

Consumer appliances in the Philippines recorded modest volume growth in 2012. Since appliances industry belongs to highly capital intensive businesses, the possibility of overcapacity is low. The volume of production is growing yearly showing that firms becomes more capable of producing their goods despite of changing market preferences which can also be an indicator of industry growth. Other related industries such as electronics and energy industry which also shows growth over the year contributes to the category capacity of appliances industry.

#### **B.II. F. Current category rivalry** (+)

There are several firms in the appliances industry but not enough to create intense competition between them. The structural entry barriers identified were: economies of scale, access to distribution channels, product differentiation, capital requirements, and technology acquisition. Entry also seemed to be difficult for rank beginners in the domestic market but not for established appliance firms seeking new markets. Established firms had access to distribution channels and product differentiation might not pose serious problems as they enjoyed strong ties with distributors and consumer loyalty.

#### **B.III. Environmental Factors**

#### **B.III.** A. Technological (+)

Appliances Industry in the technological aspect is not mostly focused on product features modification in terms of performance but its energy efficiency. This has to do with other factors such as regulatory, environmental and social. The Department of Industry in partnership with

Department of Energy aggressively promotes on energy efficiency and conservation through formulating the Prospect of Minimum Energy Performance Standard (MEPS) in the Philippines. The firms in the industry have also developed technologies that concern the present situation of our natural resources. It also can't be denied that our society is now aware of energy saving not only to reduce expenses but also as a response to global warming and because of this, people prefer to buy energy saving appliances. The industry is also developing the potential of rechargeable batteries as alternative power source and it is very evident that appliances industry is very competitive in terms of innovations. Globally, opportunity in solar industry and green campaign are considered the future of the electronics industry including appliances industry.

#### **B.III. B. Economic** (+)

Consumer appliances industry in the Philippines recorded modest volume growth in 2012. This growth can be attributed to better economic conditions, the residential property boom in the country, the green initiatives of the government and manufacturers, and the prevalence of flexible payment options from major banks and chained electrical goods retailers. The increase in value sales, on the other hand, was mainly driven by greater demand for energy-efficient and feature-heavy models, which commonly command higher unit prices. A similar performance is expected for consumer appliances over the forecast period, as many of the current market trends – the residential property boom, energy conservation campaigns and the widespread availability of attractive financing schemes – are anticipated to continue. The stable demand for new goods is projected to improve household penetration, which remains relatively low in the country. As such, many categories in consumer appliances are expected to benefit from these developments in the next five years.

#### **B.III.** C. Political/ Regulatory (+)

The two agencies in-charged in the appliances industry are Department of Trade and Industry (primary) and Department of Energy (secondary). One of the existing laws that affect the appliances industry is the MEPS (Minimum Energy Performance Standard) which provided the establishment of energy efficiency standards for oil-powered or electrically driven machinery and equipment and energy labeling, submission of energy consumption reports and conservation programs by companies. The Philippine energy standards and labeling program is being implemented jointly by DOE- Energy Utilization Management Bureau and the DTI- Bureau of Product Standards in partnership with concerned industry associations. This law affects the how the products in the industry are produced by the manufacturers. To the present situation, DOE made the Directing Compliance with the Electric Power Industry Reform Act Of 2001 (EPIRA) to Address the Power Supply Situation including the Rationalization of the Available Capacities in the Mindanao Grid Social as a possible solution to the Malampaya Gas shutdown which affects the electricity supply in some parts of the country. If this continues, other industries like appliances industry might be also affected.

#### B.III. D. Social (+)

The appliances industry targets families, individuals and business in all social classes. Consumers are now more conscious in their electricity consumption in buying appliances. Performance and durability are still considerations. This behavior of the consumers led the DOE to launch http://www.wattmatters.org.ph/ with the slogan "Never settle for the low price, choose the right appliance for you" which helps consumers to make the right choice in buying their appliances. As stated earlier, these changes in consumer's taste strengthen the firms in the industry to produce energy efficient appliances. Aside from the personal gain that consumers get, they have also become socially responsible as they become aware of our ever-changing earth

situation. This way, the industry is capable of highly feasible innovations because the consumer demand is evident and clear.

## C. Company and Competitor Analysis

### C. I. About the Company

	Competitor A's product (Whirlpool)	Competitor B's product	Competitor C's product	Your Product (Electrolux)
		(Hanabishi)	(Standard)	
Company or	Mission Statements and	VISION: To	Vision:	Mission: The
Brand	Vision Statements are	have a	Standard	Electrolux
Mission/Vision	written for customers and	Hanabishi	Appliances is	mission is to be
	employees of	product in every	the most trusted	the world leader
	corporations. A Mission	Filipino home	appliance	in profitably
	Statement can be defined	MISSIO	company in the	marketing
	as a sentence or short	N: To combine	Philippines. For	innovative
	paragraph written by a company or business	Quality, Innovation,	over 30 years, Standard	product and service
	company or business which reflects its core	Style and	Appliances has	solutions to real
	purpose, identity, values	Affordability	been providing	problems,
	and principle business	for the comfort	Filipinos with	thereby making
	aims. The definition for a	of your home	top-of-the-line,	the personal and
	Vision Statement is a	or your nome	quality	professional
	sentence or short		appliances for	lives of our
	paragraph providing a		the kitchen,	customers
	broad, aspirational image		laundry and	easier and more
	of the future.		living room;	enjoyable.
	Vision: Every		helping raise	Vision:
	Home Everywhere		every Filipino's	We believe in
	with Pride, Passion and		Standard of	excellence and
	Performance. Our vision		living.	we believe in
	reinforces that every			innovation. We
	home is our domain,			believe in
	every customer and			making life
	customer activity our			easier. We
	opportunity. This vision			achieve this by
	fuels the passion that we			making our
	have for our customers,			products and
	pushing us to provide innovative solutions to			service solutions smart,
	uniquely meet their			efficient and
	needs. Pride in our			easy to use.
	work and each other,			casy to asc.
	Passion for creating			
	unmatched customer			

	loyalty for our brands, Performance that excites and rewards global investors with superior returns. We bring this vision to life through the power of our unique global enterprise and our outstanding people working together everywhere.			
Company or Brand Founder	Our beginnings, though, were much more humble, based on a business failure and the vision of one family. In 1908, Lou Upton invested his savings in a venture to manufacture household equipment. When that company failed to materialize, Upton was offered the opportunity to select something of value from the failed venture as a return on his investment. He chose the patents on a hand washing machine that he thought might be electrified.  Lou Upton brought the patents and his innovative vision home to St. Joseph, Michigan. In 1911, Lou joined his uncle Emory and brother Fred to produce motor-driven wringer washers as the Upton Machine Company.	Founded in 1987, the brand Hanabishi has become a byword in affordable quality home products consistent with its aim of providing consumers the best that they should have. Continuing the tradition of excellence that all products bearing the Hanabishi brand has been known for, Fortune Buddies Corporation has maintained the same stringent product standards and safety features.	Since 1971, Standard Appliances has been the name behind quality appliances in the Philippines. Standard products, especially Standard electric fans, can be found in every corner of the Philippines, from humble classrooms to corporate offices.	The company originates from a merger of two companies, one an established manufacturer and the other a younger company founded by a former vacuum salesman who, incidentally, was a former employee of the former firm. The origins of Electrolux are closely tied to the vacuum, but today it makes all major appliances.  Lux AB, incorporated in 1901 by Sven Carlson, was a Stockholmbased maker of large kerosene lamps for railway stations, based on an invention by

		David Kempe.
		In 1912 it had
		factories on the
		Lilla Essingen
		island in
		Stockholm and
		in Riga, then
		part of imperial
		Russia. As
		competitors
		started to make
		similar models
		and electric
		lighting started
		to compete with
		kerosene, Lux
		needed a new
		product and in
		1912 started to
		manufacture
		electric vacuum
		cleaners, in a
		design by Axel
		Wenner-Gren.
		The name
		changed to
		Elektrolux in
		1918 when the
		company
		merged with
		Svenska
		Elektron AB.
		LICKUUII AD.

	Competitor A's product	Competitor B's	Competitor	Your Product
	(Whirlpool)	product	C's product	(Electrolux)
		(Hanabishi)	(Standard)	
C.II.	Whirlpool Corporation's	Headed by its	The company is	Electrolux
Management	Executive Committee is a	dynamic	headed by CEO	operations are
Team of	nine member senior	executive	and chief	organized in six
Company or	management group	members, Mr.	management	business sectors
Brand	comprised of the	Jasper Ong,	officers in	that include a
	chairman and chief	CEO of Fortune	different	total of 25
	executive officer (CEO)	Buddies	working areas.	product lines.
	and leadership from all of	Corporation		There are four
	the company's major	together with		Group staff

functions.	Mr. Jevon Ong,	units. The
	Vice President	Group has a
	& Puchasing	decentralized
	Officer and Ms.	corporate
	Cherish Ong,	structure in
	Operations and	which overall
	Marketing	management of
	Manager of	operative
	Fortune	activities is
	Buddies	largely
	Corporation	performed by
	makes up the	sector boards.
	Management	Group
	Team of the	Management
	company.	includes the
		President, the
		six business
		sector heads
		and five Group
		staff heads.

C.II. B. Competing Product Features

<b>Product Feature</b>	Competitor A's product (Whirlpool)	Competitor B's product	Competitor C's product	Your Product (Electrolux)
	( ( , milpool)	(Hanabishi)	(Standard)	(21000101011)
Burner	-A 15,000 BTU Power <sup>TM</sup> burner gives you the ability to quickly boil water, sear steaks or stir-fry vegetables.	-Double burner gas stove - 6" and 8" plates - 2 different burner size for varied cooking speed	Double cast iron burner  Automatic ignition	Powerful burners give you maximum heat quickly and efficiently, especially for fast wok frying
Surface	-Eco Friendly Schott Ceran® Glass Surface - Full-width cast iron grates cover the entire cooking surface, so you have the flexibility to place pots anywhere.	- 710mm sized gas stove	Stainless top and front	Spacious Layout
Cooking Button or controller	- Tap Touch Controls	<ul><li>With pilot light indicator</li><li>Adjustable power level</li><li>Manual</li></ul>	Knob	-Precision Heat Control - Knobs

		cooking button		
Cooktop	36" Gas-on-Stainless Cooktop	Separate cast iron trivet and stainless drip pan	Removable trivet with drip pan	Durable and easy-to-clean ceran glass cook top
Electric Requirement	120V Electrical Requirement			2000w with 9 power levels from simmering to fast boiling
Color	Black and Stainless steel	Black and white		Stainless steel

# Any new product/s launched or other information that may be relevant to the product analysis

Rendez-Vous, Electrolux's newly launch futuristic stove, Energy Shield technology used for the table's surface. This enables any electrical appliance, like a mobile phone or food blender, to be powered wirelessly - just by placing it on the surface. The surface also acts as an inductive cooking system. Sensors detect when a pan is placed anywhere on the table and cleverly directs heat to that area and nowhere else.

C. III. Objectives, Target Market and Positioning Strategy

	Competitor A's product	<b>Competitor B's</b>	Competitor	Your Product
	(Whirlpool)	product	C's product	(Electrolux)
		(Hanabishi)	(Standard)	
Objectives	Whirlpool's executive	The objective of	Standard	Electrolux aims
	compensation philosophy	Hanabishi is to	Appliances	to implements
	is designed to support	combine	aims to deliver	strategies that
	these objectives by	Quality,	their products in	will sustain the
	attracting and retaining	Innovation,	affordable	company as one
	the best management	Style and	prices.	of the global
	talent and by motivating	Affordability	(Harvest)	appliances
	these employees to	for the comfort		leader.
	achieve business and	of your home.		(Growth)
	financial goals that create	(Growth)		
	value for stockholders in			

	a mannar consistant with			
	a manner consistent with Whirlpool's focus on five enduring values: respect, integrity, diversity and inclusion, teamwork, and the spirit of winning. To achieve our objectives, we implement a "pay for performance" philosophy. (Growth)			
Target Market	The target market of whirlpool is the employed customers, belonging to social class B and C. Their product has a big price and most likely the employed people are the one that has enough buying power to avail their products. They can be single and/or married.	Moms belonging to mass market are target market of Hanabishi. They want to help woman who actually need their product and be practical mom.	Standard Appliances targets practical Filipinos belonging to mass market who wants simple- functioning quality appliances.	Electrolux targets customers belonging to social classes A, B and C who seeks energy efficient yet sophisticated appliances. It targets professionals, housewife/hous ehusbands and businessman.
Positioning	With its global strategy underway, Whirlpool continues to strengthen its position in the market and meet its most important objective: delivering on its brand promise to consumers. Their positioning strategy is completely aligned to deliver solutions to consumers that they truly value. Though price is an important part of the equation, it is not the entire equation. Whirlpool's goals are straightforward: "to grow the strength of brands in ways that build unmatched levels of	"Quality that Grows with You. Ka-partner ng praktikal na nanay." Hanabishi's positioning strategy is focused on the quality of the appliances and benefits that the consumer will get upon purchasing of Hanabishi's appliances products.	"Tatak Standard. Tibay Standard". Standard Appliances is the most trusted appliance company in the Philippines. For over 30 years, Standard Appliances has been providing Filipinos with top-of-the-line, quality appliances for the kitchen, laundry and living room; helping raise	"Thinking of you". Electrolux has vowed to remain focus in catering to the premium category for consumer household durables market where it has been known for even as it tries to penetrate to the needs of the ASEAN region, which is largely composed of developing economies. The company has a

customer loyalty."	every Filipino's	market position
customer to yuity.	Standard of	_
		_
	living.	would not think
		of to go into the
		low-end product
		segment,
		maintaining its
		positioning for
		the premium
		category.
		Consumer-
		oriented
		company in
		which all
		product
		development
		grows out of
		insight into
		consumer
		needs.

C. IV. Supporting Marketing Mix

Marketing Mix	Competitor A's product	-	Competitor	Your Product
	(Whirlpool)	product	C's product	(Electrolux)
		(Hanabishi)	(Standard)	
PRODUCT	Since Whirlpool is a	Hanabishi stove	In small kitchen	A rapidly
	foreign brand, the	works through	units, the one or	emerging global
	product strategy that	the use of	two-stove unit	middle class is
	were used in the other	conduction	is ideal. This is	demanding
	countries is a Multi-	which ensures	also handy	more products
	domestic strategy	that no more	when you are in	with innovative
	wherein there is a	heat is thrown	the food	design under
	product customized for	into the air than	business like	well-known,
	each market. In the	is absolutely	catering. Simple	global brands.
	Philippines, Whirlpool	necessary,	double plate's	As a global
	developed products for	which means	gas stove.	producer of
	middle-low income	lower		household
	consumers.	temperatures in		appliances,
	Whirlpool stoves are	the kitchen.		Electrolux has a
	composed of Cooktop	With its		clear
	and a combination of			competitive
	coooktop and a wall oven	ignition switch,		edge. With a
	and hood. The combined	tricky matches		strong link to
	cooktop and oven can be	and unsafe		the Group's
	used for baking, broiling	burning papers		professional
	or simmering. Many	would be a		operations, new,

	range choices: single or double oven, freestanding or slide-in in both gas and electric. Customers may choose between gas, electric or induction cooktops in 30" or 36" widths to fit the design of kitchen.	thing of the past. A single twist of a knob would do the trick. This feature means there is only one delivery port, thus using less gas. Same stringent product standards and safety features.		innovative consumer products are being launched in the premium segment across the globe. Their stoves are more likely to be prestige composing of different designs for induction stove, gas and electric ranges.
PRICE	Price ranges from a typical two hot plates stove to combinations such as cooking range and ovens for ₱ 5,998.00 to Php 62,998.00	Hanabishi's stove price ranges from P 1000 to 2000 for single gas stove, electric and induction stoves.	Price ranges from P 768 to 1,500. The price strategy is to make the price inexpensive without giving up the quality.	Gas Cooktops are ranging from 9000 to 15,200 while Gas ranges were priced P 30,000+
PLACEMENT	Exatech is the largest distributor of Whirlpool in the Philippines. It is also available in Abenson stores. Online store.	Hanabishi stoves are available in Tonix, Wilcon Depot, Abenson, Online retailer like Lazada.ph	Abenson Stores, Online	Electrolux is continuously expanding its product offering worldwide. In the Philippines, Electrolux is somewhat available in Abenson Stores and online retailers too.
PROMOTION	Some of the promotions of Whirlpool are giving promos and events, advertising, online promotion, using fan page on Facebook. They are giving promos and 0% interest for 6 months	Promotional strategies of Hanabishi are product placement, sponsorship and online advertisements.	Some of the promotional strategies of Standard is to keep in touch with customers, promos and Events (KPOP	Continuous innovation, Press releases, website, Radio Advertisements

of payment. Packages are	Convention)	
also part of their	and TV	
promotion strategy.	Commercials.	

C.V. Differential Competitor Analysis

	Competitor A's product	Competitor B's	Competitor	Your Product
	(Whirlpool)	product	C's product	(Electrolux)
		(Hanabishi)	(Standard)	
Ability to	(5) Mention the word	(3) At present,	(3) Standard	(5) Electrolux is
Conceive and	"innovation" to any of	Hanabishi has	Appliances has	a global leader
Design	Whirlpool Corporation's	many varieties	wide variety of	in household
	70,000 employees, and	and models of	models to their	appliances and
	he or she will not	their products in	different	appliances for
	typically cite any	different	products.	professional
	particular product,	appliances	Unlike its	use, selling
	service or line of	category. This	competitors,	more than 40
	business. At Whirlpool,	shows that the	Standard	million products
	the term innovation	company is	appliances	to customers in
	broadly refers to the	capable to use	didn't invest on	more than 150
	management system that	of technological	innovations. If	markets every
	drives a continuous flow	advances to	there are	year. The
	of new ideas from	their products.	product	company
	concept to consumer. For	However, the	developments,	focuses on
	more than a decade,	company has no	they highlight it	innovative
	Whirlpool has	recent	but not as eager	solutions that
	continually broadened its	innovations or	as competitors	are thoughtfully
	view of	new products	do. However,	designed, based
	innovationfrom simply	introduced in	its products are	on extensive
	"generating new ideas"	the market.	carefully	consumer
	into a multi-dimensional	Unlike other	designed and	insight, to meet
	view of its business and	companies, the	makes sure that	the real needs of
	consumers – from the	company's	it gives	consumers and
	very micro level of a	eagerness to	customers	professionals.
	single idea to broad	innovation is	optimal benefits	All of our
	strategic goals. At each	low.	and value. They	design and
	stratum, the company		focused on	product
	relies on structure and		offering	development is
	process to understand not		practical but	
	only where the cadence		quality	philosophy of
	of innovation is, but also		appliances that	Thoughtful
	where it should be.		suits Filipinos	Design. This is
	The idea of		standard of	a holistic
	predictable innovation		living.	approach,
	results, when any			rooted in the
	particular innovation is			Scandinavian

as yet unknown, is not an intuitive concept; but it is possible. To get to that kind of reliability does uniquely require structured set of processes and metrics across the spectrum of innovation activity: from generating new ideas to predicting new ones several years out. This is Whirlpool's unique strength in innovation, and why we now consider it a core competency (albeit, one always under development).

At Whirlpool there are structures and processes to manage innovation work. The development of a specific innovation typically follows a flow:

- 1. Idea generation
- 2. Basic business case formation
- 3. Competition for development of the idea
- 4. Testing and experimentation of the ideas
- 5. Large scale commercialization

At each point, Whirlpool expects a survival rate of 10 to 1. E.G. for every ten good ideas, one will be developed into a business case; ever ten market experiments will lead to one scale up, and so on. This "theorem" is more

design tradition, where the aim is to develop and apply consumer insights into all aspects of the brand experience. It covers functionality, usability, touch & feel, visual appearance and the overall user experience throughout all aspects in the life of a product, from the moment a consumer starts to develop an interest, through purchase, installation, usage and eventually disposal. Design has to generate emotion and desire in the user, but it must also ensure that the rational/functio nal aspects of the user experience live up to the user's emotional and functional expectations.

The Electrolux Group strives to

T		
attitude than science – we		ensure that its
simply accept that most		products,
interesting ideas do not		services and
pan out. Moreover, this		production
-		•
is why we continually		
drive our system to keep		sustainable
producing new ideas.		development.
		To this end,
		product designs
		aims to reduce
		adverse
		environmental
		impact
		throughout the
		product life
		cycle, while
		resource and
		energy
		consumption,
		waste and
		pollution are
		regularly
		monitored for
		improvement.
		The Group
		takes a
		proactive
		approach
		regarding
		environmental
		legislation, and
		encourages
		suppliers to
		adopt the same
		environmental
		principles as
		those pursued
		by Electrolux.
		At
		Electrolux, we
		are proud to
		offer products
		that contribute
		directly to
		sustainability.
		Appliances that
		**

lighten the burden of household tasks liberate people for more creative endeavors. Improved hygiene from vacuuming reduces the risk of illness. The nutritional benefits of refrigeration are enormous, the same time food preserved rather than wasted. Dishwashers washing and machines save energy at the same time they make life easier for families. The local unit of Swedish appliance maker Electrolux is in for another growth year given plans to roll out more quality European appliances in Philippine the market. A little more than decade of operations in the country certainly

		:
		improved the
		know-how of
		Electrolux in
		penetrating
		Filipino homes
		with innovating
		products, an
		executive said.
		And as one of
		the top
		performing
		economies in
		Southeast Asia,
		the Philippines
		is now ready for
		more functional
		yet
		aesthetically-
		driven
		appliances. Its
		general
		manager said
		the times call
		for innovations
		particularly in
		energy savings.
		The Philippines
		holds the
		notorious record
		for having the
		second highest
		electricity costs
		in Asia and also
		one of the most
		expensive in the
		world, primarily
		driven by
		expensive
		power
		production.
		More home-
		changing
		products are in
		the pipeline,
		with Electrolux
		looking for new
<u> </u>		100 mily 101 mow

ideas though a global design contest called "Design Lab," which transform students' ideas into the next generation appliances. For the past three years, the Electrolux has partnered with the University of the Philippines College of Fine Arts but starting this year, industrial design students from other universities will be able to submit their ideas. Innovati on is also at the of heart the European appliance maker, allowing it to stand out among the crowd. "We have many innovations that came from intuitive research studies. It makes the products different from the rest of our

				competitors," Electrolux
				Philippines Inc.
				general
				manager Malou
				P. Estaris said
A 7 •704	(F) (D) XXII 1 1	(4) II :	(A) E 20	in an interview.
Ability to	(5) The Whirlpool	(4) Having a	(4) For over 30	(5) The
Produce	Corporation is an American multinational	wide variety of products and	years, Standard	innovation efforts of the
	manufacturer and	products and being a player	Appliances has been providing	company show
	marketer of home	in the industry	Filipinos with	its strong
	appliances headquartered	for more than	top-of-the-line,	capability to
	in Benton Charter	25 years,	quality	produce more
	Township, Michigan,	Hanabishi has	appliances for	than it does
	United States, near	capability to	the kitchen,	today with its
	Benton Harbor,	produce its	laundry and	strategy of
	Michigan. The company	products and	living room;	sustainability
	has annual revenue of	sell it to market.	helping raise	and efficiency.
	approximately \$19	The company's	every Filipino's	The company is
	billion, 69,000	only plant is	Standard of	also very
	employees, and more	located at	living. The	particular to the
	than 70 manufacturing	Bulacan.	company has	materials they
	and technology research		able to establish	are using and
	centers around the world.		their brand in	their
	Whirlpool manufactures appliances across all		the industry and one indicator of	manufacturing processes.
	major categories,		this is its	An
	including fabric care,		capability of	Environmental
	cooking, refrigeration,		producing their	Management
	dishwashers, countertop		products.	System
	appliances, garage			provides a
	organization and water			structured way
	filtration. Being a			to assess and
	multinational company,			correct
	Whirlpool is highly			environmental
	capable to produce their			hazards and to
	products and deliver it to			conduct
	consumers and they even			production in an
	have the advantage of economies of scale.			efficient manner. The
	A manufacturer's			result is a
	external supply chain is			higher level of
	as critical to a corporate			security,
	growth strategy as			improved
	consumers themselves.			environmental
			1	

Given Whirlpool's size standards and global operating and cost savings. platform, the company The process must treat and manage a towards **ISO** broad group of trade 14001 certification partners, retailers, independent storefronts hard work and as an individual customer an investment, group with specialized but pays longrequirements. term dividends. Certainly, This has been a well-informed, strong, proven and coordinated supply throughout chain can deliver Europe, North significant competitive America and advantage for a product South America, line, especially when the where the chain thinks and acts as implementation extension process of manufacturer almost accomplished. The **EMS** increases the value of the unit at the same time employees' environmental awareness is raised. Now Electrolux is pursuing EMS certification for all plants in Asia. (5) "The thrust**Ability to Market** (5) The Whirlpool brand **(5)** Hanabishi **(5)** Standard is the world's No. 1 appliances appliances for us this year global appliance brand. products can be products can be is to make sure Whirlpool markets some easily whatever easily found found of the world's most and purchased and purchased products recognized brought in last appliance to different to different brands, including appliances appliances year, we will Whirlpool, center center fully maximize Maytag, KitchenAid, Jenn-Air, nationwide. The nationwide. The it in making Amana. Bauknecht. company is also company is also sure the market Brastemp and Consul. able to make able to make gets it by truly What use of new use of new expanding our distinguishes Whirlpool Corporation is our commitment to building strong brands and a loyal consumer base. Around the globe, our customers trust Whirlpool to make their lives easier. Everything we do contributes to building unmatched levels of loyalty to our brands through lifelong relationships with our customers. We are committed to our brand value-creation strategy focusing on innovation, cost productivity, product quality and consumer value. We continue to improve global our operating platform ensure we are the bestcost and best-quality appliance manufacturer worldwide. Our supply chain has been transformed better to deliver products to trade customers consumers. And we are seeing the benefits of these actions today through stronger a network. increased efficiencies and timely deliveries. Α wellserviced external supply chain increases Whirlpool's ability to sustain its market leadership position and as a result, protect and expand competitive advantage.

distribution
channels like
having a
website where
customers can
shop their
products.

distribution channels like having a website where customers can shop their products. It also makes use of Internet and social media as part of their Customer Relations Management and even conducted online video contests featuring their products for public relations. The website has family cookbook where customers can learn new and different recipes.

distribution network. And we will bring in more products from the region," Electrolux Philippines Inc. general manager Malou P. Estaris said in an interview. "When we started, we were only selling refrigerators and few washing machines and we had very little distribution network," **Estaris** said, adding that not all dealers are willing to transact with business then new player Electrolux. Hence. Electrolux marketed its products through direct selling, going door-to-door for potential clients. But now, appliance stores are more than willing to welcome

Electrolux

				products.
				Estaris said the
				business has
				more than
				doubled
				compared with
				a decade ago.
Ability to Finance	(5) Whirlpool Asia	(4) Hanabishi	( <b>4</b> ) The	(5) Electrolux
	reported fourth-quarter	has been	company has	vision is to
	sales of \$177 million	financially	been financially	become the best
	compared to \$203	stable for the	stable for the	appliance
	million in the prior year.	past years.	past years. They	company as
	Excluding the impact of	Their objective	also managed to	measured by
	currency, sales decreased	of growth is	decrease	customers,
	approximately 7 percent	also evident	advertising	employees, and
	primarily driven by	since they have	expenditures	shareholders.
	industry weakness in	strong	through making	The Electrolux
	India. The region	promotional	use of internet	strategy remains
	reported fourth-quarter	activities and	and social	intact. With
	operating profit of \$10	advertising	media to	innovative
	million, over 5 percent of	expenditures.	promote their	products under
	sales, compared to \$7	This shows that	products. This	strong brands
	million, approximately 3	the company	shows that the	and by
	percent of sales, in the	has if not	company has	leveraging the
	prior year. Improved	enough, more	enough	Group's global
	product price and mix	than enough	financial	strength and
	and ongoing cost	financial	resources that	scope,
	productivity offset higher	resources that	can support	Electrolux
	material costs, foreign	can support	their operational	creates the
	currency and lower unit	their operational	activities and	conditions for
	volumes. The company	activities and	marketing	profitable
	expects full-year 2014	marketing	programs.	growth. In
	industry unit shipments	programs.		2013,
	to be flat to up 3 percent.			Electrolux
	Annually, the company			delivered
	improves its financial			organic sales
	performance indicating			growth of 4.5%,
	that it is financially			the second
	stable.			consecutive
	Being a			year ahead of
	multinational and big			our annual
	corporation, Whirlpool is			target of 4%.
	enlisted in stock			Over the past
	exchange where the			two years,
	company gets their			growth in local
	financial resources from			currencies

stockholders and		inaludina
		including
investors. The company		acquisitions was
has more than enough		14%. Our
financial resources even		ambition to
in the long run term.		increase our rate
		of new product
		launches and
		expand our
		market
		coverage
		combined with
		our consumer
		insight work is
		paying off in
		terms of both
		sales growth
		and market
		share. Increased
		sales volumes
		and mix
		improvements
		had a positive
		effect on
		earnings.
		Southeast Asia
		demonstrated
		positive organic
		growth.
		Margins were
		impacted by
		launch costs in
		China and
		Southeast Asia.
		The company
		has more than
		enough
		financial
		resources even
		in the long run
		term as more
		stakeholders are
		investing to it
		indicating that it
		is financially
		stable to operate
		and continue
<u> </u>		and continue

				business.
Ability to Manage	(5) Whirlpool	(5) Hanabishi	(5) Standard	(5) Electrolux
Ability to Manage	Corporation's Executive	brand is owned	Appliances is	operations are
	Committee is a nine	by Fortune	able to be one	organized in six
	member senior	Buddies	of well known	business sectors
		Corporation.	appliances	that include a
	management group comprised of the	Fortune	brand in the	total of 25
	comprised of the chairman and chief	Buddies	industry for	product lines.
	executive officer (CEO)		_	There are four
	, , ,	Corporation has	over 30 years	
	and leadership from all of	maintained the	and it reflects to	Group staff
	the company's major	same stringent	good	units. The
	functions. The	product	management of	Group has a
	company's board of	standards and	the company.	decentralized
	directors is comprised of	safety features.	There are also	corporate
	eleven directors, 9 of	In fact, aside	no negative	structure in
	whom are independent	from the quality	issues about	which overall
	directors. Each director is	control	their products	management of
	a highly regarded	measures	published. It is	operative
	individual with broad and	conducted by	also a	activities is
	deep business experience	the Corporation,	successful	largely
	and with significant and	Hanabishi brand	brand especially	performed by
	relevant management	products	in their market	sector boards.
	experience. The	undergo several	which is the	Group
	Whirlpool board's	trials and are	mass market.	Management
	principles and processes,	subject to	However, the	includes the
	which include internal	assessment at	company is not	President, the
	annual reviews of board	the Bureau of	striving that	six business
	practices, the board	Product	hard to expand	sector heads
	selection process and the	Standards	their market and	and five Group
	company's Code of		to make product	
	Ethics, have been in	•	-	Board of
	place for many years. We	or even surpass,	efforts.	Directors
	believe we have an	BPS standards.		consists of ten
	obligation to earn and	This shows that		members,
	maintain our	their key		without
	stakeholders' trust by	managers		deputies, who
	adhering to and having	alongside with a		are elected by
	the necessary values and	management		the Annual
	governing principles in	aligned with		General
	place. We also are	their		Meeting for a
	fortunate to have an	mission/vision		period of one
	experienced leadership	and corporate		year. The Board
	team to recruit, mentor	values have		decides on
	and guide our global and	been		issues related to

	diverse workforce. These	competitive		the Group's
	men and women conduct	over the years.		main goals,
		over the years.		_
	Whirlpool Corporation's			strategic
	global business in			orientation and
	keeping with our			major policies,
	company's vision, values			as well as
	and standards of			important issues
	behavior.			related to
				financing,
				investments,
				acquisitions and
				divestments.
				Electrol
				ux aims at
				implementing
				strict norms and
				efficient
				processes to
				ensure that all
				operations
				create long-term
				value for
				shareholders
				and other
				stakeholders.
				This involves
				the maintenance
				of an efficient
				organizational
				structure,
				systems for
				internal control
				and risk
				management
				and transparent
				internal and
				external
				reporting. The
				management
				style of Estaris,
				the first Filipina
				general
				manager of
				Electrolux,
				ensures that the
				company will
L	ı	ı	ı	

		continue	to
		listen	to
		consumers	and
		effectively	
		communica	
		new produc	ts.
		"To	be a
		leader is to	o be
		able to r	nake
		sure	your
		people	
		understand	your
		vision	and
		goals," Es	staris
		said, adding	g that
		she makes	sure
		to get feed	back
		from	
		stakeholders	s.

# **C.VI. Prediction of Future Strategies**

	Competitor A's product (Whirlpool)	Competitor B's product (Hanabishi)	Competitor C's product (Standard)	Your Product (Electrolux)
Current	We are committed to our	Fortune	The company	Electrolux
Strategies	brand value-creation	Buddies	uses customer	strives to
G	strategy—focusing on	Corporation	value strategy it	develop
	innovation, cost	strives to build	emphasizes the	products faster,
	productivity, product	strong brand	benefits that	and more
	quality and consumer	loyalty to its	customers get	efficiently, that
	value. We continue to	customers. The	from their	more consumers
	improve our global	company also	products	will prefer.
	operating platform to	responds to its	through	Efforts are
	ensure we are the best-	corporate social	advertisements	made in all
	cost and best-quality	responsibility	online. It is also	parts of the
	appliance manufacturer	where it	engaged in	Group to
	worldwide. Our supply	donated	promotional	improve
	chain has been	supports	activities	working capital
	transformed to better	foundation that	through	and release
	deliver products to trade	helps the	launching	resources for
	customers and	Filipinos in	KPOP Music	further
	consumers. And we are	need. The	Video Contest	investment in
	seeing the benefits of	company also	where the video	growth
	these actions today	advocates pro-	have to feature	activities. The

through a stronger network, increased efficiencies and timely deliveries.

processes

new

Whirlpool created

for

product development, personnel evaluation, knowledge management, financial accounting, resource allocation and project reviews. Whitwam mandated that Whirlpool's business units and regional offices spend a certain amount on supporting development, concept corporate set-aside of a fixed percentage of the capital expenditure budget for innovation projects, and he maintained corporate seed money to fund worthy ideas that had been rejected by business units or regional offices. (Business units that did not generate enough worthy innovation corporate entrepreneurship concepts would see their allocation of capital funds reduced.) Midfunding stage for innovation or corporate entrepreneurship projects was controlled primarily by new oversight and review bodies known as I-boards consisting business leaders, senior executives, or brand

with

People

teams.

environmental activities such as tree-planting. It also focuses on its positioning: practicality among Filipino mass market.

standard
appliances. The
company also
offers their
products in
affordable price
range.

success of the strategy is attributable to dedicated managers and employees. Electrolux is speeding up product innovation as well as time to market for new products order to expand market share. Profitable Growth: Entering new channels with a competitive product offering is a key priority. Electrolux also aims to increase market share and capture growth when prosperity rises in growth regions. Electrolux is continuously expanding its product offering. **Products** and Services. Electrolux has increased its rate of product development and introduced consumerpreference rating system for new

	innovative project concepts are free to shop their ideas around to different I-boards for funding.			products.
Expected Future Strategies	Our focus now, and in the future, is on more than just creating great products. We're focused on maximizing the benefits of our worldwide network of resources, which is unmatched in the industry. We're creating better, more innovative products that improve consumers' lives—in and around the home—each and every day. And we're committed to being an agile, global consumer products company that creates value through our brands and innovations. We know that our compelling and growing brands, fueled with innovation, attract and retain loyal customers for life.	for the company	Standard Appliances is expected reinforce its positioning "Tatak Standard, Tibay Standard" in the future. It is also expected to improve their pricing strategy which is the most affordable quality appliances brand in the Philippines.	A rapidly emerging global middle class is demanding more products with innovative design under well-known, global brands. As a global producer of household appliances, Electrolux has a clear competitive edge. With a strong link to the Group's professional operations, new, innovative consumer products are being launched in the premium segment across the globe.  Innovating for Sustainability is central to the Group's business strategy. It is part of responsible business

leadership deliver business growth that is high integrity, low environmental impact and of high value to society. Efficient Operations. The Group's manufacturing footprint is continually adapted, and operations are streamlined. Focus lies on the global optimization of production to release resources for investment in new product development, design and marketing. Reducing the of amount capital tied up operations in creates opportunities for rapid and profitable growth. Adjacen product categories, such as air care, water heaters, accessories and small domestic appliances, are

		growth	areas
		with	great
		potential.	To
		capitalize	on
		these	
		opportuniti	ies,
		the Gr	oup's
		offerings	in
		these pr	oduct
		categories	have
		increased	
		substantial	ly in
		recent	years.
		Moreover,	at
		Electrolux,	the
		ambition	is to
		create	the
		market's	best
		service	
		experience	and
		increase sa	les of
		consumable	es
		and accesso	ories.

D CHICTONIED	COMPETITOR	COMPERITOR	COMPERITOR	40
D. CUSTOMER	COMPETITOR A:	COMPETITOR B:	COMPETITOR C:	YOUR PRODUCT:
ANALYSIS	WHIRLPOOL	HANABISHI	STANDARD	ELECTROLUX
Who are the customers?	Customers, belonging to social class B and C. Their product has a big price and most likely the employed people are the one that has enough buying power to avail their products. They can be single and/or married.	Moms belonging to mass market. They are mostly practical and budget-conscious mothers.	Mass market (social class C, D, E) who wants simple-functioning quality appliances. Businesses and institutions are also their customers.	Customers belonging to social classes A, B and C who seeks energy efficient yet sophisticated appliances. It targets professionals, housewife/househusb ands and businessman.
What do they buy and how do they use it?	The buyers buy the benefit of the product specifically stoves. The benefit that they can get from the product is stoves help them cook food at the easiest way. They use the product for preparing food for those they love and cherish. They use it whenever they need for everyday living and for other special occasions.	The customers buy from Hanabishi Appliances stove is the Quality, Innovation, Style and Affordability for the comfort of their home and for everyday living. They use it as their partner every time they cook breakfast, lunch, snacks and dinner for their families and friends.	Essentially, buyers buy the benefits from the product. The benefits of enjoying cooking with the ones they love and cooking for the people they love. With its simple design and functional performance made not only for the Filipinos but also for the people in the other countries in lowest possible price.	appliance manufacturer in the world to offer complete solutions for both consumers and professional users. The focus is on developing innovative solutions that are thoughtfully designed, based on deep and extensive consumer insight, to meet the needs of consumers and professionals.
Where do they buy? When do they buy?	Malls, Appliances store, Online They usually buy new appliances when the old one that they are using is not working anymore. New house owners also invest in buying appliances.	Malls, Appliances store, Online  They usually buy new appliances when the old one that they are using is not working anymore. Customers are encouraged to buy their products when there is sale like when it's Christmas and New Year.	Malls, Appliances store, Online  They usually buy new appliances when the old one that they are using is not working anymore. New house owners also invest in buying appliances.	Malls, Appliances store, Online They usually buy new appliances when the old one that they are using is not working anymore and/or customers want a new and better model. New house owners also invest in buying appliances.

# How do they choose?

Most

buyers

consumers

of

the

and

of

Whirlpool products qualityoriented. They are buying the quality and value of the products over the price. They are more likely to choose prestige products that is why aesthetics of stove one of the important factor customers are considering choosing what kind of stove they will buy. Some of them are more likely to examine the materials that were used for the product. Also the consumers of Whirlpool are likely to choose the brands with good reputation and have product quality that will exceed their expectations. If they the know brand is well-

known, they would

another. Customers

choose among the

service. Whirlpool

is said to provide

repair and extended

of-mouth are most

it

over

customer

Words-

prefer

better

warranty.

Most of the consumers buying or choosing Hanabishi are having budget preferences. The buyers choose according to the price of the product without less efficient quality. Income status of the consumers is the most concern of Hanabishi appliances. Some of the consumers prefer the

quality over the price. Customer service, warranties, and easy payment are also some of the factors they are considering. The size of the stove that will affect the space capacity of their homes is also one consideration.

Since Standard Appliances is a local brand. customers more likely to expect their products mass-oriented. Income, quality and personal preferences are the consumers' factors for choosing what brand they will likely to choose. Since Standard **Appliances** offers limited edition of stoves. their customers are more likely to be simple but space, quality, and price oriented.

Customers choose according to the provided customer service, for example, the one who will help them choose the product that fits with them. Customers choose whether they want a built-in standing stove in order to have additional space in the kitchen but it may costs them more because of some services involved. Everything is still on the customer's income status. The width and height of stoves are also the additional factors customers are considering in choosing what kind of stove to buy since stoves offer Electrolux comes into different variety and sizes. Space constraints and personal preferences of the consumers are very much important factors. Whether gas line or volt stove outlet to be install and the aesthetic impact and condition of stoves are also the customers' primary considerations in choosing what product to purchase. Some customers

	T	Γ	Γ	
	likely to affect			prefer products that
	them.			were expensive but
				have long life quality
				condition.
Why they prefer a	A recent survey by	Customers prefer		Customers of this
product	Whirlpool Corp.	this brand because	this brand since it is	brand belong to upper
	revealed that 84	its products are	one of the well-	social class and they
	percent of	affordable, practical	known brands in	prefer its products
	consumers said	to use and it also	appliances industry.	because there are
	energy is most	offers extended or	The products'	specifications and
	important to them	longer warranty than	features and	features that are not
	when it comes to	other brands. They	specifications are	present to other
	home appliance	can also redeem free	also ideal and very	brands. Also, its
	efficiency. Seventy-	mechanical/electrica	much suited to the	products are superior
	two percent of	1 repairs and they	needs of the	since the brand has
	respondents said	can avail hassle free	customers. They are	been the leader of
	they actively look	services with no	also satisfied with	
	for the Energy Star	hidden charges	the performance of	
	label when making	nationwide.	its products.	the appliances are
	purchasing	nationwide.	its products.	also customer's
	decisions.			consideration.
How do they	Buying appliances	The brand sells	Customers actively	The growth and
•	generally requires	variety of appliances	participate in the	0
-	limited problem	but their best-seller	promotional	brand and the
marketing	-		<del>*</del>	
programs?	solving where	one is electric fans.	programs and	
	customers compare different models	Their promotions	customer loyalty programs of the	-
	and/or alternatives	highlight it. Customers are also	1 0	models they offer annually shows that
			brand. They submit	•
	for the product they	satisfied with its	their entries at	its marketing
	need. Customers'	performance and	"KPOP Video	1 0
	active response to	they even	Making Contest" in	•
	the brand's		_	brand has also made
	marketing programs	1 1		use of digital
	is evident since	of mouth from		marketing technology
	their customers	customers is one		
	initiate the buying	strong proof of	1 1	which is also a
	process through	customer's	props or part of the	success.
	internet.	engagement to the	effects.	
		brand's marketing		
		programs.		

#### III. Objectives

### A. Marketing Objectives

#### A1. Volume and Profit

The target number of units sold in the first year upon the launching of product is 3000 stove units which will generate revenue of PhP11,100,000 and 36000 units of thermal batteries which can approximately generate PhP17,964,000 revenue. The target profit is at least PhP3, 000,000 to its first year of launch. It will be first at a little percentage of ROI for it was an introductory product under Electrolux. There will be an increase in price, but not totally as high as would be noticeable, to gain much more revenue price that would be offered to the market for some seasonal time of the year when the target market share is achieved.

High informing about the product to the target market about the leading features and benefits of Solux compared with the competition for the first quarter of the year. Giving up much of the price to increase market share is not one of the factors that would be conducted but rather non-price factors such as service and quality are highly at focus. Marketing efforts such as advertising and sales promotions would be conducted to gain the target market share which must be above its competitors. When the market share of the product is finally above its competitors, the profit will strategize to paramount to market share.

#### A2. Time Frame

- To achieve a 60% product awareness among the target audience within the first year of operation and 30% product awareness for the first quarter of the year.
  - To lead the market share among competition for the first year.
  - 30% increase in capitalization for the end of the first year.
  - Annual 15% growth in revenue.

- Annual 7% market growth.
- For the next years and long-term lifetime of the product, increasing brand's units will be use if the target profit of the company is not in ratio.

#### A3. Secondary Objectives

- Thermal batteries as another source of revenue and as to establish stable relationship with the customers.
- Solux is the only futuristic solar powered stove brand in the Philippines that can cater the need of the entire consumer who are practically wise in terms of home budgeting and provide extremely cost-effective product, user-friendly, eco-friendly in nature. Chef Boy Logro will be the brand endorser of the Solux stove, he is the most trusted and loved Filipino Chef in the Philippines and idolized by the people who loves to cook. We aim to make Solux as top of mind stove brand in the country.
- Solux will be launching new and improved solar powered stove that is completely powered by the heat of the sun with the use of solar panel attached in the roof connected to the stove with touch screen heat adjustor to achieve the desired heat in the future.

### A4. Program

#### **Product**

Solux stove offers high-quality affordable solar powered stoves that is completely eco friendly and user friendly next generation stove. Marketing program efforts will focus on building brand equity to customers in the long run and to establish differential competitive advantage to prevent other brands to create their own version of the stove.

#### **Pricing**

Solux brand is a new brand and it aims to penetrate the market upon introduction so that it can reach the growth stage in product life cycle. Value pricing will be practiced and pricing tactics will be applied to thermal batteries. Solux stove will always be affordable to customers over time.

#### **Distribution**

Solux will market through regional and local appliances store scattered along the Philippines. In addition, the firm plans to expand online sales by offering the product via Internet only, thus distinguishing between Internet offerings and specialty ship offerings. Eventually the firm may be able to place internet kiosks at some of the more profitable store outlets so consumers could order their desired products from the stores. Regardless of its expansion plans, Solux fully intends to monitor and maintain strong relationships with distribution channel members.

#### **Promotion**

There will be an extensive and intense promotion and public relation programs for Solux brand. The firms' promotional efforts also seek to differentiate its products from those of its competitors. The firm relies on personal contact with retailers to establish the products in stores. This contact, whether in-person or by phone, helps convey the Solux message, demonstrate the products' unique qualities, and build relationships. Solux sales representatives visit each store two or three times a year and offer in-store training on the features of the products for new retailers or for those who want a refresher. Advertisements will also be publicized having Chef Boy Logro as the brand endorser. Promotional programs aims to reach target market, then stimulate brand awareness and increase their intention of purchasing the product.

### IV. Product/Brand Strategy

#### A. Core Strategy

### **A.1 Value Proposition**

Product development of Electrolux stove leads to a new brand name and identity- Solux stove which will cater new market segment- mass market. Solux is derived from the word "Solar" that speaks the concept of the stove which uses thermal batteries as complementary product in order to function and "Electrolux" which is its mother brand.

Solux is a solar powered stove with temperature indicators that can help customers especially beginners in cooking to regulate and monitor the fire/heat in cooking the food. Its UVP will be the lower cost of consumption in cooking foods compared to gas and electric stove. Solar energy is stored in thermal batteries with certain number of volts (minimum of 9 volts) that can cook food using fire and can be consumed in 3 months time (3x of use a day). Other features of the stove are its switch which should be turned on and off before and after using it to avoid ion leakage for safety of customers, its double-battery capacity storage for convenience, its high performance to generate fire for faster cooking, its up-down buttons to control the temperature of fire/heat, its portability and it is also very easy to use and clean.

### Other specifications:

- Traditional and durable model stove
- Double cast iron burner
- Removable trivet with drip pan
- Teflon coated top and front
- Underneath thermal batteries storage
- 650mm x 390mm x 135mm



**Actual Product** 



**Thermal Battery** 

#### **A.2 Product Positioning**

Solux Stove will adapt the positioning of Electrolux's "Thinking of You". The message is also suitable for mass market which depicts the innovative efforts to improve customer's way of life. With the next-generation Solux Stove, energy efficiency can not only be achieved through product usage but through the complementary product used in cooking, with thermal batteries. Solux is very environment friendly because of its solar energy source and recyclable kind of batteries. Safety and convenience of using it are assured because of its unique yet handy features that customers will surely love. Its traditional look/appearance depicts its durability and good quality that Filipinos prefer through the years.

"Thinking of You" represents Solux as a parent who is concern for the welfare of his/her kids who represents customers. This concern is symbolized through the affordable, high-quality, safer and more practical stove for Filipinos to love cooking even more and of course, save money. Solux will be introduced to the market as customer-oriented brand and as an innovative stove leader in present time.



**Brand logo** 

#### V. Supporting Marketing Programs

### A. Integrated Marketing Communications Plan

Before the launching of the brand, Solux, 5-second teasers will be publicized through both traditional media like television and also online (Youtube.com) with the concept of the coming into life of a new-generation stove. Upon the launching of the Solux, it will be quickly available to the market where the first fifty customers who will purchase Solux stove will get one free battery (in nationwide basis) as a part of introductory sales promotion. There will also be print advertisements which will be placed in malls and online, television advertisements using testimonial approach with Chef Boy Logro as endorser (will be aired in channels 2 and 7) and radio advertisements which will be aired at 90.7 love radio and 93.9 i-fm. Solux stove will also be endorsed and used in Chef Boy Logro's cooking shows Kusina Master during weekdays at channel 7 and Idol sa Kusina at channel 11 for 6 months. Solux stove will also be sponsoring for Eat Bulaga's Juan for All, All for Juan segment. There will also demonstrations of using Solux stove in supermarkets nationwide. Infomercials in consumption of thermal batteries in Solux stove which is more efficient and money-saving will also be publicized. Discount card will be granted to loyal customers at specific months of the year. Solux Cooking Contest will be a part of public relations campaign which will have follow-up events depending on the result of the market acceptance to the brand. Facebook fan page will also be utilized which will inform and promote not only Solux stove and its campaign but will also post trivia, games and even raffle promos to customers. The official website of Electrolux will also be promoting Solux stove. Solux stove launching will be in the month of July, the food/nutrition month.



**Print Ad** 

### **B. Pricing Strategy**

The objective of market development ends when Solux stove is introduced to consumers where market penetration starts. Penetration pricing will be used for Solux Stove where it will cost P3700 per unit including one thermal battery. Eventually, Solux brand will use price-perceived quality relationship where the price will increase a little as it gains market share. Once Solux has reached maturity stage in the PLC, price for stability will be executed to maintain and/or increase sales and market share. Thermal battery will cost PhP499 each. There will be price bundling where a set of three thermal batteries will only cost PhP1489.

#### C. Distribution Strategy

Distribution of Solux stove will be extensive. It will be distributed through SM Appliances, Abenson and Robinsons Appliances in key cities and provinces nationwide where most of the customers shop for appliances. It will also be available in online shopping sites like

Lazada and Sulit. Solux thermal batteries will be available at supermarkets and grocery stores since it will be a staple once customers have the Solux stove. It will be placed at the end cap near the counters where it will be easily spotted and found by customers. In the long run, it will also be available in retail stores to give customers more convenience in buying it.

#### VI. Financial Documents

### A. Marketing Budget

Program	Cost
Production	PhP10,000,000
IMC Campaign	PhP1,500,000
Customer Acquisition	PhP1,000,000
Market Research	PhP300,000
Distribution	PhP1,000,000
<b>Total Marketing Budget</b>	PhP13,800,000

#### VII. Monitors and Controls

#### A. Marketing Metrics

Customers who have cancelled maintenance and use of complementary product and subscriptions per month will be measured through sales and technical support. There will be count of distinct and returning customers for complement product. The latter will be subtracted from the former customers and the result is the number of new customers, those who have never bought anything from Electrolux appliances before. Electronic forms of recording from newsletters, updates, customer inquiries, warranties, white papers and catalogs are the basis for the number of subscriptions.

In order to measure the impact of brand advertising campaigns and other promotions on target awareness, the mass market will be split into two equal geographical parts, and will spend sales promotions twice as much to the first group than the other group, while all other factors being equal. The behaviors of two market segment will be differentiated according to the traffic growth in sales. If the group focused has a large percentage of growth in sales than the other segment, then the promotions are highly effective.

For other measurement, secondary research will also be measured. For the website, not much of expenditures since it is already given, the new technology namely Urchin Tracking Modules to measure accurate website traffic will be used. For the fan page, Facebook has already built in metrics to measure. Radian6 will also be used to monitor the entire internet such as topics, feedbacks, brand awareness and complaints of customers from every website. Customer metrics such as churn rate, customer lifetime value, share of wallet and customer engagement will also be used.

For the product quality, there will be a form of electronic spreadsheet to measure the number of defective stoves and lifetime value of stove from customers by means of technical support and customer relationship.

For customer service, there will be monthly checking in form of surveys and secluded agent to know the satisfaction of customers.

But all in all, the marketing metrics is much more focus on measuring ROI of marketing programs and objectives. Revenue, margin, profit, cash flow, ROI, average revenue cycle overtime, and conversion rate from stage to stage are most to measure to know if the business is generating more profits and faster growth than the competitors.

To measure the average revenue cycle overtime, bestow of business performance metrics and KPIs from the past data, Diagnostic Metrics, which is a factor to measure the current business performance and compare it against historical data trends, and Leading Indicators to forecast future results which is base in most recent estimates and adjustments such as price changes and marketing programs can help. Market trends overtime, by means of secondary sources such as internet and news updates, to know what kind of objective and programs to implement or change.

A waterfall chart will be used for measuring this metrics cycle. At the same time, this is also for measuring the product life cycle of Solux. An example is to be used below.

	-4	-3	-2	-1		CUR	+1	+2	+3
Commit	244	254	263	263		273	282	295	302
Target	257	266	276	286		292	302	311	321
-4	257	266	276	286		-	-	-	-
-3	-	273	276	270		276	-	-	-
-2	-	-	305	276		276	289	-	-
Previous Month	-	-	-	276		282	302	311	-
Current Month	-	-	-	-		294	305	315	331
Commit		Target			Forec	ast	1	Actual	

Or or or or or or or?

## VIII. Appendix

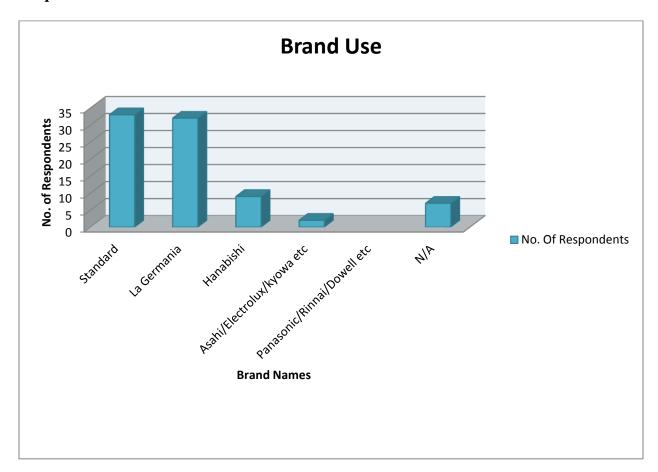
# A. Market Survey form used for recommended innovative product

Pangalan (optional):	Kasarian:	Edad:
Co	onsumer Survey	
Magandang araw! Kami po ay mg nasa ikalawang taon na at kumukuha ng Management. Ang sarbey na ito ay maka para sa aming asignaturang Product Mana	kursong BSBA Major in M tutulong para sa aming ginag	Sarketing and Advertising
Isulat ang iyong kasagutan sa bawat tanon	g sa patlang. Sagutin ang mga	a tanong nang matapat.
1. Ano ang brand ng inyong kalan at saan	ninyo ito binili?	
2. Anong klaseng kalan ang inyong ginaga	amit? (gas stove, electric stov	e etc)
3. Kung gas stove ang gamit, kada ilangbu Kung electric stove ang gamit, magkar kuryente?		0.0
4. Ilang beses kayo nagluluto sa inyong kakalan sa bahay? (de uling, de kahoyatb	•	ba kayong iba pang uri ng
5. Kung kayo ang papipiliin, ano ang kala iyong tanging init lamang ang nagluluto sa		
6. Kung magkakaroon ng bagong uri ng ninyo ba ito? Bakit/bakit hindi?	g kalan kung saan ay mas m	nakakatipid kayo, bibilhin
Komento/Suhestiyon:		

### **B.** Summary of survey results

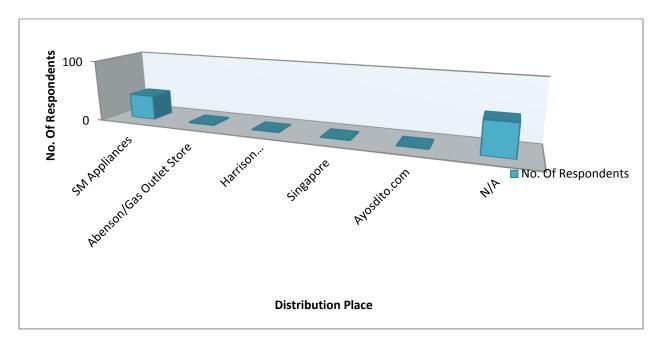
The total number of respondents is one hundred, fifty males and females, fifty respondents each belonging to social classes C (with monthly income of PhP15000- PhP40000) and D (with monthly income of PhP5000-PhP14999) and twenty-five respondents each to age brackets 20-30, 31-40, 41-50 and 51-60.

Graph I.



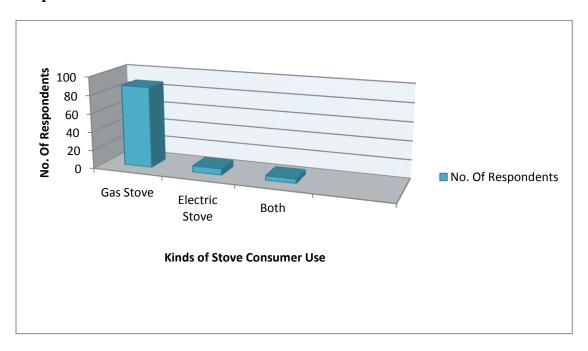
Majority of the customers uses Standard stove, followed by La Germania, Hanabishi and other brands such as Asahi, Electrolux, Kyowa, Panasonic, Dowell, Rinnai, etc. are also used by customers. This implies that Standard dominates the mass market and La Germania, being a midpriced brand is also patronized by the consumers. Standard, La Germania and Hanabishi therefore can be competitors of Solux stove upon its launching.

Graph II.



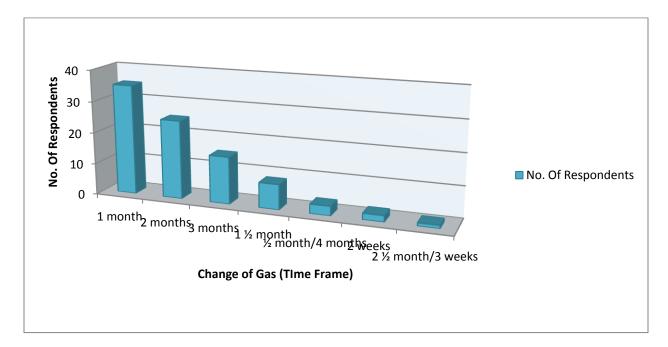
Majority of customers bought their stove at SM Appliances center while others also answered Abenson, Harrison Plaza, Robinsons, Gas Outlet Store and an online store, Ayosdito.com. Solux stove will be distributed at SM Appliances, Abenson, Robinsons and online stores where customers usually shop stove.

Graph III.



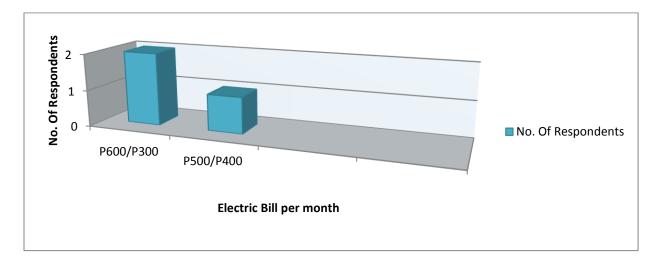
Majority of customers uses the traditional gas stove in present; there are relatively few customers in this market who are using electric stove while some answered both. This implies that customers still prefer the main features of gas stove that electric stove do not have like having fire that cooks food and using of LPG in cooking. Solux stove will use fire as a medium to cook food.

#### Graph IV.



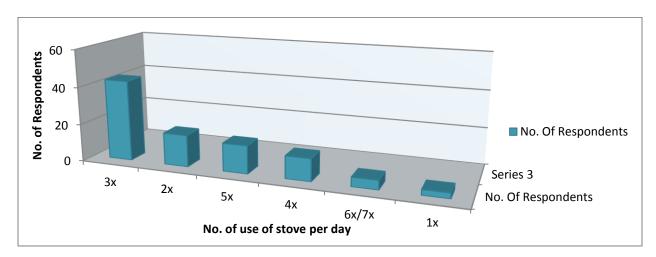
Majority of the respondents consume their LPG in one month, followed by two months, three months, and one and a half month while one half month and four months got the same number of respondents and others answered two weeks, two and a half months and 3 weeks. The price of LPG is averagely PhP 675 each and it is the price that they consume in cooking.

Graph V.



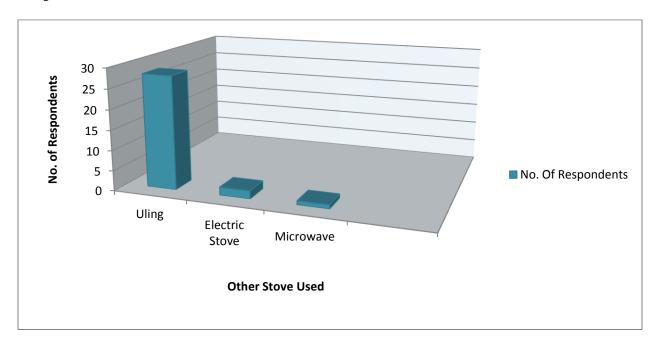
Some of the respondents answered that PhP600, PhP300, PhP500 and PhP400 of their monthly electric bill is contributed by cooking. The consumption cost is lower at some extent compared to the gas stove.

Graph VI.



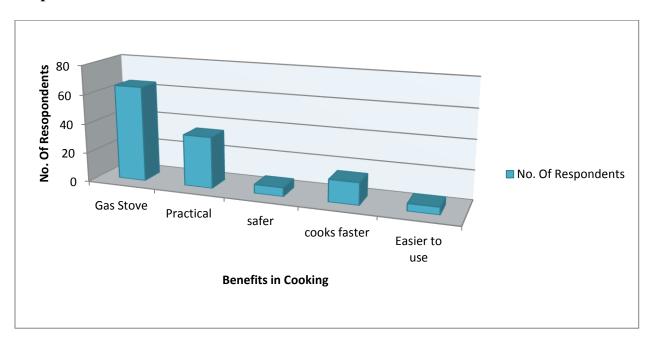
Majority of respondents cooks three times a day, followed by two times, five times, four times and some answered six times, seven times and once. The stove usage is coordinated with the number of major meals that we have everyday which is three times based on the survey results.

Graph VII.



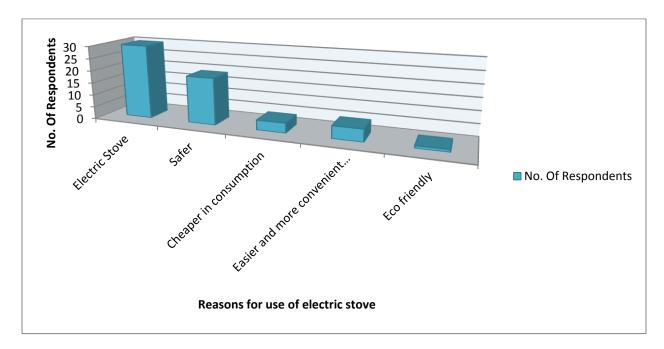
Some of the respondents have other cooking stoves used in the house and *de uling* got highest number and others also answered electric stove, microwave, burner and *de kahoy*. Respondents noted that they used these alternative cookers when there is a long duration of cooking to be made like boiling of meat. Some also added that they only use it sometimes.

Graph VIII.



Majority believes that gas stove will have better cooking results than electric stove and they prefer it because it is practical, safer, cooks faster and easier to use. They also noted that they are used to cooking with it and the can still cook food even without electricity or during brown out. This implies that Filipinos still sticks to the traditional method of cooking which is with fire and they like its features more.

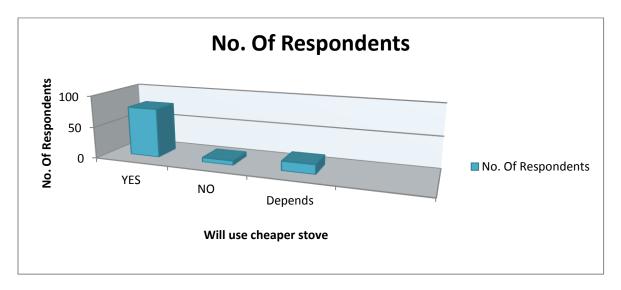
### **Graph VIII.II**



Some prefer electric stove because they believe that it is safer, cheaper in consumption, eco friendly and easier and more convenient to use. They also noted that with electric stove, they do not have to go outside to buy LPG when it runs out.

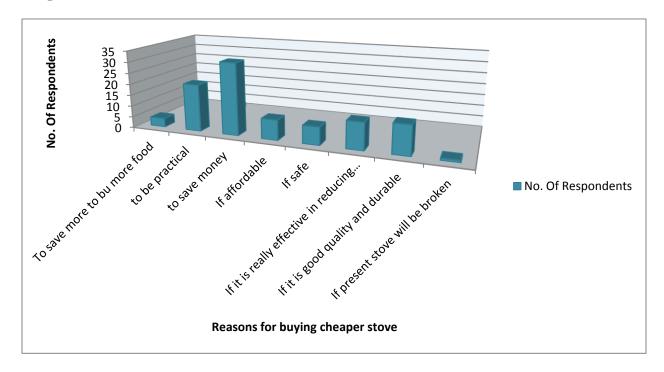
Other respondents answered it depends and both gas stove and electric stove because they can both cook the food.

Graph IX.



Majority of respondents are willing to buy a new kind of stove if it can save money by reducing cost of consumption in cooking. This is followed by it depends and some answered no.

Graph X.



Willing respondents who wants to buy new stove reasons out that they will buy it to save money, to be practical and to save more to buy more food. Some also answered that they will buy it if it is affordable, safe, really effective in reducing cost of consumption in cooking, has good quality and durable. Others also answered that they will buy once their present stove is broken.

Respondents who answered they will not buy new stove reasoned out that they are already satisfied and contented with the performance of their present stove.

### **Suggestions:**

- Safer kind of stove
- Eco friendly stove
- Stove with fire extinguisher
- Stove that cooks food faster
- Efficient and low consumption stove

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