

UNIVERSITI TEKNOLOGI MARA MALAYSIA

# LIFE SAVIOUR ANTI-TEXTING APPS

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## **CHAPTER 1**

#### **1.0 PRODUCT DESCRIPTION**

#### **1.1 Introduction**

Distracted driving is not a new danger, but it is a very real one that continues to grow. Every single day, people are hurt or even killed due to an accident directly related to distract driving. What you **might not know** is that several app developers are working to create ways to help **make your phone a tool to fight against distracted driving**, rather than a cause of it.

#### **1.2 Purpose of development**

The Purpose of this development is to:

- To solving the distracted driving epidemic caused by technology through the use of technology.
- Helps the driver to ignore their phone while driving
- To help make your phone a tool to fight against distracted driving

## **1.3 Product Concept**

The product concept for the development is to:

- The lack driver that always playing with their phone while driving
- To helps people to save their life while driving

## **1.4 Product Application**

The product application is as stated below:

There is a need for a system and method for effectively disabling personal communication devices such as a cell phone while a driver operates the device in a dangerous manner during a driving of a vehicle. Further, there is a need for a system and method for creating a green zone or safe life zone around a driver's seat that controls the driver not to participate in distracting activities while driving a vehicle. There is also a need for system and method for disabling multiple communication devices that are brought near to a driver seat while the driver operates a vehicle.

#### 1.5 Function

The main function for this development is:

• Application system that for driver that always use their phone when driving

• The phone will automatically lock when they exceed 100 km per hour.

# 1.6 Unique features

The uniqueness of the product for availability in Malaysia market consists of:

# 1.6.1 Pictures Description

The 'Life Savior Apps' are for drivers that always use their phone when driving. It will remind them to not using phone by disabled certain items.         Auto-Reply       On/Off>         Text Messages       2         MMS Messages       2         Emails       2         Phone Calls       2         Incoming calls will go directly to voicemail. Auto reply messages will be sent to mobile callers.         Auto-Lock       On/Off>         Speed Limit	dh	Contraction of the second second
Text Messages     Image: Comparison of the state of the s		when driving. It will remind them t not using phone by disable
MMS Messages     Image: Comparison of the second of the seco	Auto-Reply	On/Off >
Emails	Text Messages	
Phone Calls     Image: Calls will go directly to voicemail. Auto reply messages will be sent to mobile callers       Auto-Lock     On/Off >	MMS Messages	
Incoming calls will go directly to voicemail. Auto reply messages will be sent to mobile callers. Auto-Lock On/Off >	Emails	
reply messages will be sent to mobile callers. Auto-Lock On/Off >	Phone Calls	
	Incoming calls w reply messages	vill go directly to voicemail. Auto will be sent to mobile callers.
Speed Limit	Auto-Lock	On/Off>
	Speed Limit	

## **CHAPTER 2**

## 2.0 TECHNOLOGY DESCRIPTION



#### 2.1 Life Savior Apps

The product that introduced by team is an application mobile that functional as anti-texting to prevent the driver or user from using the mobile phone especially for texting or calling during driving. This innovation is actually to minimize the accident cause the use of mobile phone. Even after several years have passed, the accident cases regarding used of mobile phones never decreased. Based on the accident statistic published by Polis Diraja Malaysia (PDRM), the number of accident cause of mobile phone stated at third rank rather than another cases at Malaysia.