



CONFIDENTIAL

DAR AL-HIKMAH LIBRARY

Copyright Unit

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COPYRIGHT DISCLOSURE FORM

Kindly disclose your invention through this IP Disclosure Form for IP Protection and Registration.

PART 1: IDENTIFICATION**1. Principal Inventor Identification**

NAME OF PRINCIPAL INVENTOR	
IC / PASSPORT NO.	
DEPARTMENT / KULLIYAH	
CORRESPONDENCE ADDRESS	
EMAIL	
TELEPHONE NO.	

Please state the details of the inventor / originator and any of the co-inventor(s) in **Attachment 1**.

Intellectual Property	Sub Type		
<input type="checkbox"/> Copyright	<input type="checkbox"/> Literary	<input type="checkbox"/> Musical	<input type="checkbox"/> Artistic
	<input type="checkbox"/> Film	<input type="checkbox"/> Sound	<input type="checkbox"/> Others

PART 2: DESCRIPTION OF DISCLOSURE**1. Title of disclosure**

2. Brief Description of the Disclosure

3. Objective of the Disclosure

4. Please attach the document below

Detail backgrounds, description, and the document file.

The originality report by plagiarism software (TurnItIn) for manuscript (A must for Copyright Disclosure - only originality report with green range (1-24%) will be considered)

Please attach form CR-1, filling up the form Applicant, Section A, Section B, Section C. Please fill up multiple Section C if there is more than 1 author for the copyright

PART 3: SOURCE OF RESEARCH PROJECT(S) RESULTING TO THIS DISCLOSURE**1. Funded Project**

Fund Type	Project Code	Start / End	Fund Amount	Fund Allocation of IP
IRPA / FRGS / SF / TF / RIGS /	01-03-06-SF1001	31/07/2015 – 30/06/2017	RM 254,000	RM 20,000

2. Obligation to Funded Project

Do you have any obligation to the funded project eg. Disclosure of IP, commercial grant of rights (option/license) ?

Yes

No

Please specify any obligation to the funder

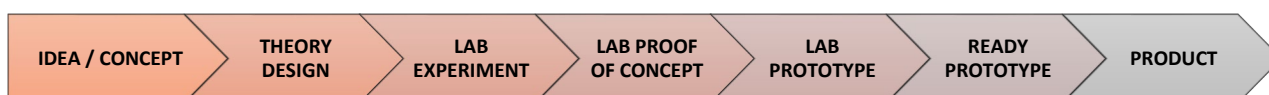
3. Project Cost Estimation

Please estimate the cost leading to the invention (please refer to **Attachment 6** for the sample data)

Vote	Items Details	Estimated Cost (RM)	Source of Fund	Notes
Wages / Cost of RA				
Travel and Transportation				
Rentals				
Research Materials Supplies				
Modifications and Repairs				
Special Services				
Equipment and Accessories				
Total				

PART 5: COMMERCIAL POTENTIAL

1. Please circle the stage of the disclosure



2. Can this invention be exploited for commercialization directly, or does it need further development?

3. If there is commercial potential, please do initial competitor analysis as per Attachment 3.

Attachment 3 Initial Competitor Analysis

4. Please state if there is any inquiry on the Invention from the industry.

Yes

No

If yes, please specify and state name of the interested party.

PART 6: DECLARATION AND RECOMMENDATION**DECLARATION**

I have discussed this intellectual property with the Head of Research representative for my Kulliyyah

I have discussed the content of this intellectual property disclosure and obtained consent for its submission with my co-inventor/s and co-contributor/s

I understand that the assignment of the Intellectual Property Right to International Islamic University shall follow IIUM Policies and Guidelines for Intellectual Property Rights and Commercialization

I promise to work with RMC / assigned expert / agents to complete the full registration of my intellectual property

Signature of Principle Inventor

Date authority

RECOMMENDATION OF THE DEPARTMENT

Signature and name of the approving

Date authority

RECOMMENDATION OF THE KULLIYAH

Signature and name of the approving

Date authority

Attachment 1: List of Inventors and Co-Inventors

Name	Department / Kulliyah	Type	No of Man Hour Spent	Contribution %	IC / Passport No.	Address	Tel No
Name of Inventor / Co Inventor / Investigator / Co Investigator / Contributor	Department / Kulliyah	<ul style="list-style-type: none"> •IIUM Faculty (Title and grade) •IIUM Staff (Title and Grade) •Student (Undergrad / Grad / Post Grad / Post Doc) •Ex-Student / Non IIUM (Please state University / Industry) 	Total man-hours spent on the invention	% Contribution to the invention (not necessarily correspond to man-hours spent)			
Total				100%			

Attachment 3: Competitor Analysis

Only for Invention that has potential commercialization

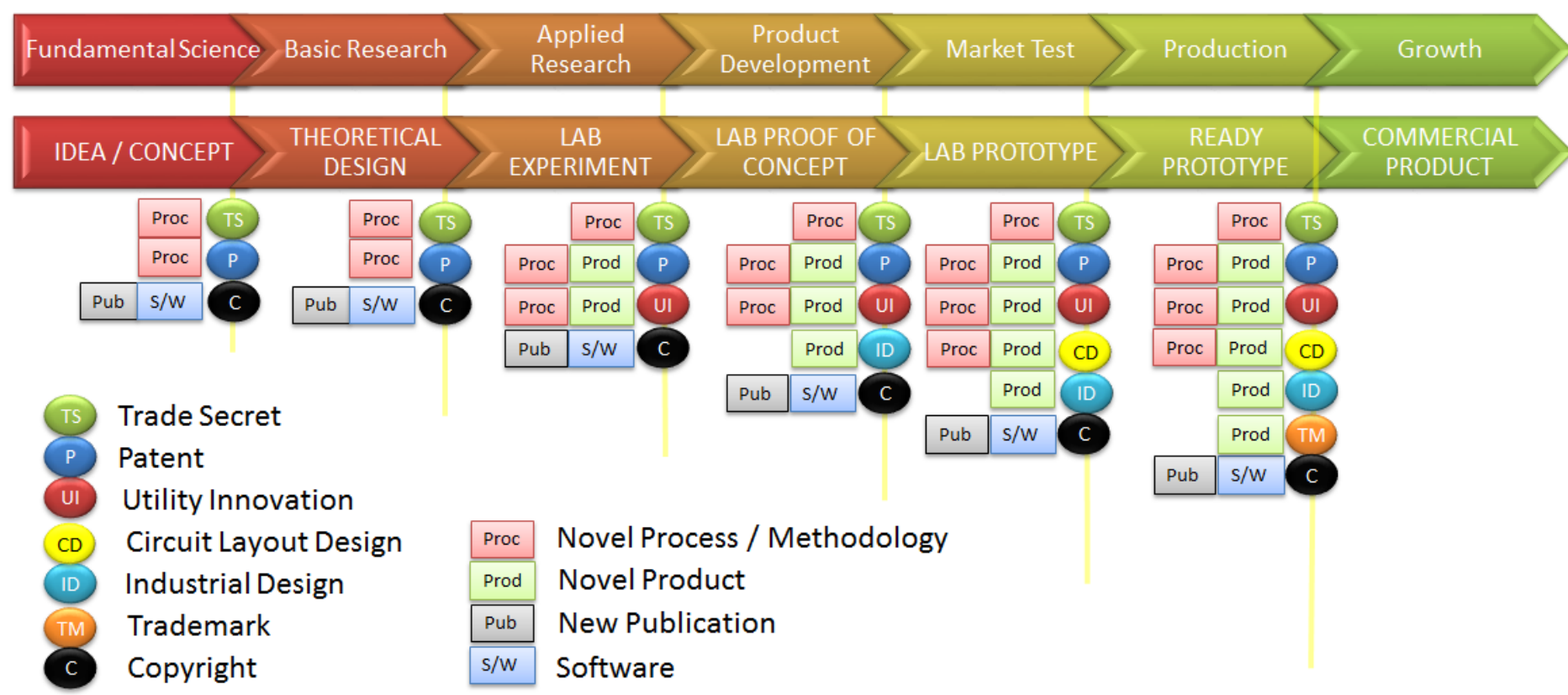
Product Name	Manufacturer / Producer	Model	Competitor Price	Product attributes	Comparison to the disclosed IP
<i>Payung ACME</i>	<i>ACME</i>	<i>ACME 123</i>	<i>RM 2,000</i>	<i>A fire protection umbrella, which comprises a fire-proof umbrella cover coated with fire retarding paint and fully covered with ceramic elements or ceramic wafers. A flash light is attached to the handle of the umbrella to produce light. A hood is attached to the bottom of the umbrella cover to cover one's head on an emergency. The umbrella ribs may be bound up with the shaft of the umbrella frame by a cord to prevent the umbrella cover from collapse in counter direction so that the umbrella may be used as a parachute to help one escape from a high-raised building.</i>	

Attachment 4: Definition of IPR

Type of IPR	Definition	Duration of Protection	Notes
Copyright	Copyright is the exclusive right to control creative works created by the author, copyright owner and performer for a specific period governed under the Copyright Act 1987.	Literary, Musical or Artistic Works Generally, - 50 years after the death. Film, Sound Recordings and Performer 50 years from the work was published Broadcasts 50 from the which the broadcasts was first made.	WORKS ELIGIBLE FOR COPYRIGHT <ul style="list-style-type: none"> • literary works; • musical works; • artistic works; • films; • sound recordings; • broadcasts; and • derivative works

Attachment 5: IIUM Guideline for Intellectual Property Disclosure at various stage of R&D&C&I

Please note that the graphical diagram is only a guideline of the stage to disclose Intellectual Property at IIUM. Actual disclosures and filing of intellectual properties can occur at any of the stage



Technology Readiness Level

TRL		Description
1	Ideation	Basic Principles are observed and reported
2.	Innovation begins	Basic principles observed so practical applications can be formulated
3.	Proof of Concept	Analytical and laboratory studies are required to see if the technology is viable
4.	Component Test	Laboratory testing of the prototype component
5.	Prototype construction	Laboratory testing of the integrated system
6.	Alpha Testing	Prototype system demonstrated in an operational environment
7	Beta Testing	Completed design tested in real environment
8.	Certification	Proven to work under its expected conditions and certified to be used
9	System Proven to be successfully function	Ready for commercial deployment
9+	Product is launched commercially	

TPM Definition of TRL

<https://www.youtube.com/watch?v=in4TnQZGYj4>

Attachment 6: Sample Cost Estimation**Project Cost Estimation**Please estimate the cost leading to the invention (*please use the example below*)

Vote	Items Details	Estimated Cost (RM)	Source of Fund	Notes
V11000 Wages	Research Assistant	60,000	FRGS	
V21000 Travel and Transportation	Local and Overseas Travel	21,000	FRGS	
V24000 Rentals	Usage of EE Lab	20,000	IIUM Operating Expense	The use of Lab for 6 months
V26000 Research Materials and Supplies	Raw materials	25,000	FRGS, IIUM Operating Expense	Chemical and electronic parts
V28000 Modifications and Repairs	Spare parts replacement / Calibration	5,000	IIUM Operating Expense	
V29000 Special Services	External Lab charges / Outsourcing / External consultant	20,000	FRGS, IIUM Operating Expense	
V35000 Equipment and Accessories	New equipment	120,000	FRGS	
Total		RM 271,000		