	MARIANO MARCOS STATE UNIVERSITY Innovation and Technology		Document Code	ITD-UITSO-FRM-002	
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Technology Disclosure Form (TDF)

The TDF is designed to assist the UITSO Staff in identifying the appropriate intellectual property (IP) associated with your invention and determining the best course of action. This may include strategies for patenting, registering, and licensing the identified IP. Please attach additional sheets if more space is needed.

Confidentiality Notice:


All submitted TDFs will be handled with strict confidentiality. Disclosure of the information within the TDF will only occur under the following conditions:

- A trademark has been registered, a patent has been filed, or the invention has been publicly disclosed by the inventors (e.g., through a conference presentation or publication).
- As required by:
 - Funding agencies, venture capitalists, and/or stakeholders, based on specific stipulations.
 - Attorney-client privileges or confidentiality agreements.
 - Legal obligations.

I. ABOUT THE TECHNOLOGY

1. Title of Technology:
2. Summary of Technology:
3. Problem Addressed by the Technology:
4. Existing or Known Technologies/Processes/Services Related to the Technology:
5. Competitive Advantage Over Closest Existing or Known Technologies:
6. Detailed Description of the Technology:
7. Key Features of the Technology:
8. Potential Variations or Modifications of the Technology:
9. Limitations of the Product or Service:
10. Drawings (if applicable):

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11. Technology Readiness Level (TRL) According to the EARTO Scale:

- ☐ TRL 1: Basic Principles Observed: The research is at the very beginning; basic scientific principles are being observed and reported.
- ☐ TRL 2: Technology Concept Formulated: The basic idea or concept of the technology is formulated, and its potential application is identified but not yet validated.
- ☐ TRL 3: Experimental Proof of Concept: The concept undergoes initial experimental tests to verify its feasibility, typically in a laboratory setting.
- ☐ TRL 4: Technology Validated in the Lab: The technology is tested in the lab with more advanced experiments to validate that it works as intended.
- ☐ TRL 5: Technology Validated in Relevant Environment: The technology is tested in an environment that closely resembles real-world conditions to check its performance and feasibility.
- ☐ TRL 6: Technology Demonstrated in Relevant Environment: A prototype or model of the technology is demonstrated in a relevant environment, showing that it can work in real-world conditions.
- ☐ TRL 7: System Prototype Demonstration in Operational Environment: A system prototype is demonstrated in an actual operational environment, such as a factory or outdoors.
- ☐ TRL 8: System Complete and Qualified: The technology is fully developed, tested, and qualified; all systems are working as intended in the final form.
- ☐ TRL 9: Actual System Proven in Operational Environment: The technology is proven to work reliably in its operational environment; it is fully operational and commercially available.

12. Existing Publications or Public Disclosures (including dates):


13. Class of Invention: (Check all that apply)

- ☐ Product (Machine, Device, Article, Composition, Microorganism)
- ☐ Process (Method of Use, Manufacturing, Non-biological, Microbiological Process)
- ☐ Computer-Related Invention

14. Industry of Goods and Services: (Check all that apply)

- | | |
|---|--|
| <input type="checkbox"/> Advertising / Marketing | <input type="checkbox"/> Creative Industries |
| <input type="checkbox"/> Education | <input type="checkbox"/> Agriculture / Fisheries / Husbandry |
| <input type="checkbox"/> Fashion | <input type="checkbox"/> Finance / Commerce |
| <input type="checkbox"/> Information Technology | <input type="checkbox"/> Infrastructure / Construction |
| <input type="checkbox"/> Manufacturing | <input type="checkbox"/> Materials |
| <input type="checkbox"/> Media | <input type="checkbox"/> Retail |
| <input type="checkbox"/> Technology and Robotics | <input type="checkbox"/> Service Industry |
| <input type="checkbox"/> Space | <input type="checkbox"/> Automobile / Transportation |
| <input type="checkbox"/> Telecom | <input type="checkbox"/> Military / Defense |
| <input type="checkbox"/> Medical / Pharmaceutical | <input type="checkbox"/> Veterinary |
| <input type="checkbox"/> Consumer Goods | <input type="checkbox"/> Others (please specify): _____ |

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15. Type of Entity:

- ☐ Large (Total assets: More than Php 100M)
☐ Small (Total assets: Php 100M or less)

II. FUNDING (Specify the Funding Source)

III. IP and LICENSING

1. Relevant prior art documents related to the technology.

Title	Priority Date	Application No.	Status


2. Existing Intellectual Property filed or registered for your product or service, if any.

Type of IP	Date	Scope	Jurisdiction	Duration	Protection

IV. COMMERCIALIZATION

- Please indicate the commercial potential of the intellectual property including the possible uses and markets for the intellectual property, who would use it and why, the current corporations and/or institutions that might have an interest, and any specific contracts you have in this regard.
- Are you aware of any other companies who are working on the same product or process? If so, what are their names and what types of technologies are they developing?

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V. PROPONENT INFORMATION (use separate sheet if necessary)

Name	
Position	
Address	
Phone number	
Email address	

Name	
Position	
Address	
Phone number	
Email address	

Name	
Position	
Address	
Phone number	
Email address	

Name	
Position	
Address	
Phone number	
Email address	

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Respondent

Date