**RCSI INVENTION DISCLOSURE FORM**

1. **DISCLOSURE TITLE**: Please provide a general descriptive title for your invention:

 [30 words maximum and 5 keywords to describe your invention here]:

1. **INVENTOR(S), INSTITUTION(S) & CONTACT DETAILS:**

|  |
| --- |
| **LEAD INVENTOR** |
| NAME: |  |
| EMPLOYER: |  |
| EMPLOYER ADDRESS: |  |
| EMPLOYER E-MAIL ADDRESS: |  |
| EMPLOYER PHONE: |  |
| HOME ADDRESS: |  |
| HOME E-MAIL ADDRESS: |  |
| HOME PHONE: |  |
| % CONTRIBUTION |  |
| DESCRIPTION OF CONTRIBUTION |  |
| **INVENTOR 2** |
| NAME: |  |
| EMPLOYER: |  |
| EMPLOYER ADDRESS: |  |
| EMPLOYER E-MAIL ADDRESS: |  |
| EMPLOYER PHONE: |  |
| HOME ADDRESS: |  |
| HOME E-MAIL ADDRESS: |  |
| HOME PHONE: |  |
| % CONTRIBUTION |  |
| DESCRIPTION OF CONTRIBUTION |  |
| **INVENTOR 3** |
| NAME: |  |
| EMPLOYER: |  |
| EMPLOYER ADDRESS: |  |
| EMPLOYER E-MAIL ADDRESS: |  |
| EMPLOYER PHONE: |  |
| HOME ADDRESS: |  |
| HOME E-MAIL ADDRESS: |  |
| HOME PHONE: |  |
| % CONTRIBUTION |  |
| DESCRIPTION OF CONTRIBUTION |  |

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1. If a patent is filed based on the Invention/IP and you have left employment at RCSI, your home address/contacts will be the address used by the RCSI Office of Research and Innovation to communicate directly with you regarding any formalities relating to patent prosecution.
2. If RCSI receives any income derived from the commercialisation of the Invention/IP and you are no longer an RCSI employee, RCS Iwill use your home address/contacts to contact you to organise payment of any share of the income due to you.

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1. National Research Priority Area

|  |
| --- |
| **National Research Priority Area** |
| A | Future Networks, Communications & IOT |  | H | Food for Health |  |
| B | Data Analytics, Management, Security, Privacy, Robotics & AI (including Machine Learning) |  | I | Smart & Sustainable Food Production and Processing |  |
| C | Digital Platforms, Content and Applications, and Augmented Reality and Virtual Reality |  | J | Decarbonising the Energy System |  |
| D | Connected Health and Independent Living |  | K | Sustainable Living |  |
| E | Medical Devices |  | L | Advanced and Smart Manufacturing |  |
| F | Diagnostics |  | M | Manufacturing and Novel Materials |  |
| G | Therapeutics |  | N | Innovation in Services and Business Processes |  |

**4. TECHNICAL DESCRIPTION:**

1. Provide a short summary addressed to a **non-science graduate** communicating what the invention is and how it works:
2. Provide a description of the problems that are overcome with the invention:
3. Describe what existing solutions are in place for the problem overcome by the invention. Include references to publications and patents or any other work you are aware of and consider to be closest to the new invention:

**5. PATENTABILITY**

1. How is this invention NOVEL:
2. How might this invention be USED?
3. What reasoning can you provide that the invention is NOT OBVIOUS to one skilled in the art?

 **6. PRIOR ART: PATENT AND LITERATURE SEARCH:**

Please search the following databases for relevant prior art using keywords and list the most relevant results below commenting on their impact on the novelty of your invention.

1. Patent databases:
	* **European Patent Office** database

[http://ep.espacenet.com/advancedSearch?locale=en\_EP](http://ep.espacenet.com/advancedSearch?locale=en_EP%20)

* + **US Patent & Trademark Office** database

<http://patft.uspto.gov/netahtml/PTO/search-bool.html>

1. Academic literature:
	* **PubMed**: <http://www.ncbi.nlm.nih.gov/pubmed/>

**7. COMMERCIAL APPLICATIONS:**

1. Product/Process**:** What is the potential commercial application?
2. Customers: what individual(s), companies or organisations can you identify that would be interested in developing, licensing, buying or investing in your invention:
3. Competitors: list the products/processes/services research tools that might compete with your invention?

**8. DISCLOSURES:**

Please identify all details of any disclosures of the invention including any of the following: Abstract, Poster, Paper, Thesis, Dissertation, Media (TV, Radio, Newspaper, Magazine, Newsletter), Lecture/Seminar, Workshop, Internet, Web-blog or any discussions with others outside of RCSI.

**9. AGREEMENTS and FUNDING:**

Please list and provide copies of any Material Transfer or other Agreements that are relevant to this invention:

Please provide details of the individuals/organisations/companies or agencies that paid for the research that led to your invention:

**GRANT/OTHER SUPPORT**:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Inventor name** | **Agency/ Organisation** | **Grant ref.**  | **Title** | **Duration/ dates of award** |
|  |  |  |  |  |
|  |  |  |  |  |

**9. ASSIGNMENT**

**RCSI Inventor(s):** I hereby submit this Invention Disclosure in accordance with RCSI policies which I have read, understood and accept and I confirm by my signature below that:

I assign in perpetuity all right, title and interest in the invention described herein to the RCSI and I agree to provide whatever assistance is required in preparing the necessary documentation and data to support an application for patent protection. I hereby agree that the percentage contribution as set out herein represent(s) a true and accurate account of my contribution to the development of the invention and I declare that all the information provided herein is true and accurate.

###### Inventor(s) Signature Date

LEAD INVENTOR \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_

INVENTOR 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_

Add additional lines for inventors as required

*IFNON-RCSI INVENTORS ARE LISTED PLEASE INCLUDE THIS CLAUSE:*

Other **Inventor(s)**: I hereby submit this Invention Disclosure in accordance with the policies of my institution which I have read, understood, and accept. I hereby agree that the percentage contribution as set out herein represent(s) a true and accurate account of my contribution to the development of the invention and I declare that all the information provided herein is true and accurate.]

INVENTOR 3 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_

**Please return a completed signed electronic copy to:**

Innovation@rcsi.ie