

### CONFIDENTIAL

The Report of Innovation (ROI) is a written description of your invention.

### It fulfils several important purposes:

- Assists in identifying the type of intellectual property that has been created;
- It helps Brock to assess whether the work is protectable through formal IP protection (eg. patent, copyright, industrial design, etc.);
- In the case of patenting, it helps the patent attorney or agent to prepare the draft patent, if we decide to proceed with patenting;
- It helps give Brock an early indication as to the ownership of your invention, and identify issues which will need to be addressed downstream; and
- It provides an important record of the date of invention, which can become important in future patent processes.

#### **IMPORTANT**

Discussions between you and Brock about your invention are confidential. To avoid any inadvertent public disclosure of your invention please consider all discussions about the invention confidential. Please use Confidential Disclosure Agreements to protect discussions with anyone outside the University. Please ask us for advice.

By signing this ROI you agree to keep its contents, as well as discussions with Brock about your invention <u>confidential</u>.



Internal Tech ID:

				BDM:	(6 (6)
1. TITLE OF	SOFTWAR	RE			(for office use only)
2. INVENT	ORS & CON	ITRIBUTORS			
	viduals who l	have made an invent locs, staff, visiting so			
	Name rnment issued ID	Affiliated With (i.e. faculty, research assoc.,	Email Address	Personal Contact (Home address, Personal	Brief description of contribution & estimate overall %
Surname	Given Name(s)	post doc, student, staff, visitor)		Phone #)	Required for IP Assignment*
<b>b. EXTERN</b> List all indiverses (	AL INVENTO viduals who li.e. sponsor	ies, as governed by a	tive contribution t	nent agreement. o this disclosure u	•



# c. CONTRIBUTORS (NON-INVENTORS) List all individuals at or external to Brock University who have not made an inventive contribution but have contributed to the development of the invention. Please include their name(s), organization and email address. It is the responsibility of all inventors to keep Brock University informed of address changes. THE CHAIR/DIRECTOR/DEAN Please fill in the names of your departmental Chair, Research Institute Director, or Dean of the Faculty. 3. LOCATION(S) OF WORK & RESOURCES Please list all locations (Brock and external) of the work leading to this innovation, be specific (i.e. department, building, hospital)





#### 4. SUMMARY DESCRIPTION OF SOFTWARE

Please provide a short summary and attach any full-length descriptions. Please describe what the software does. Enclose sketches, drawings, photographs, screen prints and other materials to help illustrate the description.



### 5. ADVANTAGES AND UNIQUE FEATURES OF SOFTWARE

Please identify, from your perspective, the novel and distinguishing features of the software. Consider what problem the software solves; how this solution differs from existing technologies and how these differences are advantageous over these existing technologies?
6. ALTERNATIVE SOFTWARE  Describe alternative software/products which you are aware accomplish the same purpose as your software, along with the companies that market, manufacture or make use of them. If not known, please state, "Not aware of any alternate software/companies".
7. WHAT PROGRAMMING LANGUAGE(S) HAS/HAVE BEEN USED? What platform is it designed for, and what are the minimum hardware specifications?



8. SOFTWARE ACCESSIBILITY
Please complete a list of all the third party code embedded in or accessed by the
disclosed software where such software is run



### 9. YOUR ADVANTAGE/UNIQUENESS

how much is this invention better compared to the other existing solutions (e.g. x times faster, more efficient, less expensive)?
10. STAGE OF DEVELOPMENT
What is the stage of development of this invention? Please indicate on the technology readiness level (https://ised-isde.canada.ca/site/innovation-canada/en/technology-readiness-

What is unique or advantageous about this invention compared to existing technologies? How and

What is the stage of development of this invention? Please indicate on the technology readiness level (https://ised-isde.canada.ca/site/innovation-canada/en/technology-readiness-levels) on the scale below, where TRLs 1-3 include basic, discovery research, concepts, and inventions proving a concept at the bench scale; and TRLs 4-8, the innovations move from invention and bench scale, to prototypes and pilot scale, to real products and full scale production. Level 9: Actual technology proven through successful deployment in an operational setting:

1 Early Stage	2	3	4	5	6	7	8	9 Ready for Sale
COMMENTS								



### 11. PUBLIC DISCLOSURE OR PUBLIC USE/SALE

List the titles and dates of all possible public disclosures of intellectual property (past or future, internal or external) and attach copies of published or submitted versions. This request includes internal university disclosures as well. The public disclosure date is the date the material is or will be available to others.

TITLE OF PAPERS Papers (including manuscripts, letters and abstracts)	LINK If Available
PRESENTATIONS AND POSTERS	DATE
THESIS Presentation and publications	<b>LINK</b> If Available
WEBSITE(S)	DATE
OTHER PUBLIC DISCLOSURES Including public use and sales	DATE
FUTURE PUBLICATION PLANS Please include timelines	DATE
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12. DEVELOPMENT HISTORY						
	Date	Place, Ret	ferences, Comments			
A – When was the idea of the invention initially conceived?						
B – When did you first describe the invention – oral or written?						
C – When was your first successful demonstration? (reduction to practice)						
D – Who have you told about this invention?						
E. Has it been developed with/by external contractors or consultants? If so, who?						
13. FUNDING SOURCES (MANDATORY)  Please list all sources of funding related to the conception and development of this intellectual property. It is important that this information is accurate and complete because sponsors may have certain rights in the intellectual property.						
Sponsor		Project Title	Approximate Start Date			
14. THIRD PARTY RIGHTS IN THE INTELLECTUAL PROPERTY  Are there any other agreements in place with a third party that may affect ownership of this intellectual property? Examples – Material Transfer Agreements (MTA), Confidentiality Agreements (CDA/NDA), Private Foundation Grants etc.						
Yes (please provide details) No						
DETAILS						



### 15. INDUSTRY OR OTHER CONTACTS FOR COMMERCIALIZATION (OPTIONAL)

Please provide us with the names (and contact details, if you have them) of any companies you are aware of who have an interest in the area of this invention, e.g. companies who sponsor research or who attend relevant conferences. Do you know what Industry sectors would be interested in this invention? Are you working with industry partners who would be interested in this invention?  Note: Do you have any kind of relationship with this company (and/or any ownership interest) that could be perceived as a conflict of interest?
16. ADDITIONAL INFORMATION OR COMMENTS (OPTIONAL)
17. DO YOU INTEND TO ASSIGN THE RIGHTS IN THIS TECHNOLOGY TO THE INSTITUTION?
Note: Brock University assists financially in the commercialization of innovations. Assignment to Brock is required to secure that assistance.
Yes No Undecided



#### **18. WARRANTY**

I/We, the Inventors listed on page 2, have read, understood and agree to all the preceding, and declare that all the information provided in this disclosure is complete and correct. To the best of my/our knowledge, all persons who might legally make an ownership claim in this Report of Innovation are identified on page 2. By my signature I/we certify that, I/we will keep the contents of this Report of Innovation and discussions with Brock about my invention confidential.

Signature	Date
	Signature

Please return the completed form to Brock LINC.

### **Acknowledgement of Receipt by Brock LINC**

Business Development Manager	:	Date:	
Phone:	Email Address:		

Within 30 days of receipt of this Report of Innovation, a meeting with the Business Development Manager will determine whether additional information (detailed disclosure) is required.