Invention Disclosure Form

(updated March 2023)

PLEASE COMPLETE ALL FIELDS, THEN SIGN AND DATE. IF YOU NEED HELP PLEASE CONTACT US AT tech-innovations@brown.edu OR YOUR DIRECTOR OF BUSINESS DEVELOPMENT AT THE TECHNOLOGY INNOVATIONS OFFICE. EMAIL THE COMPLETED, SIGNED AND DATED FORM, ALONG WITH ANY RELEVANT BACKGROUND MATERIALS (PAPERS, MANUSCRIPTS, DATA SETS, ETC.) TO: tech-innovations@brown.edu WITH A COPY TO YOUR DIRECTOR OF BUSINESS DEVELOPMENT.

1.	Title of invention/discovery: In one sentence, describe the invention. Suggested formats:					
	"A novel	to do / achieve	";	"First in class	for use in	
2.	Date of sub	mission of this Inventi	on Disc	closure:		
	2410 0. 3410		011 2100			
3.	Describe the	e Technology: Provide	e a deta	ailed description of	f vour invention hi	ghlighting
		hat is new and innova		•	•	
	-	sive protocol, slide dec		erence poster, dra	wings, diagrams o	r similar
	descriptive	material as applicable.				

4.	Potential impact: what problem does it solve?: What clear unmet need or problem could be solved with the invention/discovery? Why does addressing this problem or need matter, and how big is the need?
5.	Product(s) or Service(s) enabled / usefulness: Describe the <i>product(s) or service(s)</i> that could be enabled by the discovery/invention, and how they would be used (who would use them, buy them, and for what).
6.	Compelling advantages: Describe how this is better than existing alternatives at solving the problem described in #4 above - i.e., what advantages would compel users and buyers described in #5 above to use this? Why do the advantages matter? What makes this a "must-have" solution (vs. a "nice-to-have" solution)? Importantly, list the things that are novel and unique about the discovery / invention.

7. Inventorship: Please provide all the information requested below for each contributing inventor. **Primary Investigator** Name Position Department Home address Telephone **Brown E-mail** Alternate E-mail Citizenship (for future Int'l Patent filings) Affiliation at time of invention. If not at Brown please provide details Please list all other affiliations, appointments or employers that inventor may have whether paid or not. For example, list affiliation with the Veterans Administration, any hospital or another academic institution. **Inventor 2** Name Position Department Home address

Inventor 3

the Veterans Administration,	
any hospital or another	
academic institution.	
	Inventor 4
Name	
Position	
Department	
Home address	
Telephone	
Brown E-mail	
Alternate E-mail	
Citizenship (for future Int'l Patent filings)	
Affiliation at time of invention. If not at Brown please provide details	
Please list <u>all</u> other affiliations, appointments or employers that inventor may have whether paid or not. For example, list affiliation with the Veterans Administration, any hospital or another academic institution.	
	Inventor 5
Name	
Position	
Department	
Home address	
Telephone	

Brown E-mail	
Alternate E-mail	
Citizenship (for future Int'l	
Patent filings)	
Affiliation at time of invention	on.
If not at Brown please provide	
details	
Please list <u>all</u> other affiliatio	ns,
appointments or employers	
that inventor may have	
whether paid or not. For	
example, list affiliation with	
the Veterans Administration	n,
any hospital or another academic institution.	
	ors, please provide same information on separate sheet.
ii additional niventi	ors, please provide same information on separate sheet.
8. Funding and Suppor	rt. Vac No
8. Funding and Suppor	ttesNO
If yes (the following are ma	ndatory fields), include all the sponsors and applicable contract or grant
numbers if the invention wa	s developed with the use of federal, foundation or industry sponsored
	unds. Indicate if the support was provided to another institution other
_	ave obligations to providers of all such support. If only Brown internal
funds were used, please state	- , , , , , , , , , , , , , , , , , , ,
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Grant Agency(ies)	
Type of funding (ie:	
Federal, other	
Government, Foundation	
or non-governmental	
organization,	
Corporation or other	
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(specify)	
Grant No(s).	
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Name of Grantholder(s)	
(e.g. NIH, NSF, etc.)	
Grant Title	
Commencement &	
Completion	
dates	
uates	
Awarded to, if not Brown	
	<u>.</u>
9. Use of Proprietar	y Materials:YesNo
If in all and a colorable and an	or and afthe invention is board on any or and a secible by the coart
-	ny aspect of the invention is based on, or was made possible by the use of
	pecial techniques obtained from a third party, a company or another
institution.	
Dua miatam mantaniala man	have been made available by individue, an arrand massage because and
	have been made available by industry-sponsored research agreements agreements (MTAs), etc. (Brown may have obligations to providers to such
proprietary materials.)	greenerits (ivitAs), etc. (Brown may have obligations to providers to such
proprietary materials.	
Recipient's Name	
Provider's Name	
Proprietary Material	
Comments	
Comments	
10. Record of Invention	on
Date first thought of	
idea or discovery?	
	-

Has the Invention been			
Reduced to Practice?	YesNo		
Date demonstrated to			
work?			
Work.			
Is a prototype available?			
Location of			
documentation (e.g.			
notebooks, etc.)			
11. Public Disclosures	*** For legal purposes ***		
Have you disclose	d this invention to persons outside of Brown or planning to disclose in		
near future?Ye			
	If yes (the following are mandatory field):		
Please indicate the date,			
journal or conference			
name, or person as			
applicable and attach			
the disclosed materials			
12. Prior Art			
12. FIIOI AIL			
Please provide details of a	any publications or patents known to you which are highly relevant to		
this invention. Attach results of any literature or patent searches which you have performed			
(IMPORTANT: when providing references, please make sure to attach actual Journal article or			
document in a form of pdf). Use Innography PatentScout tools available for you with your Brown			
e-mail.			

13. Commercial Interest
Have you had any discussions with any companies which had interest in your invention? If so,
provide the name of company and contact.

Assignment and Agreement

(read carefully)

I, the undersigned each individually, do hereby represent that to the best of my actual knowledge there are no inventors of the invention disclosed herein other than the inventors named above in this Invention Disclosure.

I hereby assign to Brown University all right, title and interest in and to this disclosed invention and all patents, patent applications and patent rights worldwide related thereto. I hereby acknowledge my obligations under the Brown University Patent and Invention Policy.

Primary Investigator (PI):		
Print Name	Signature	Date
Inventor 2:		
Print Name	Signature	Date
Inventor 3:		
Print Name	Signature	Date
Inventor 4:		
Print Name	Signature	 Date
Inventor 5:		
Print Name		 Date

If additional inventors, continue their names, signatures and date on separate sheet as necessary. PLEASE SUBMIT TO Tech-Innovations@brown.edu. If confirmation is not received within 48 hours consider it not received and please re-submit.