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| This form is used to report a discovery, invention, or other intellectual property made by faculty members, fellows, staff members, or students, within the course and scope of employment or resulting from activities performed on Texas State University time, with the support of State funds, from using facilities or resources owned by the Texas State University System, or any of its institutions (“Inventors”). Inventors are bound by the Rules and Regulations of the Board of Regents of the Texas State University System and, by signing this IDF, the Inventors acknowledge (1) Texas State University’s intellectual property rights, (2) that all right, title, and interest in the discovery, invention, or other intellectual property is assigned and transferred to Texas State University immediately upon creation, origination or acquisition of same, and (3) that Inventors are additionally bound by the intellectual property policy of Texas State University. An IDF can be filed at any time and at any stage of a research program. |
| 1. **INVENTOR INFORMATION**
 |
| **Names of Inventors.**List the *corresponding inventor* first. The *corresponding inventor* will be the point-of-contact between the inventor(s) and Texas State University. Return this document either as an attachment to an email addressed to ocir@txstate.edu or mailed to: **OTC, JCK 489**  |
| 1. **Corresponding Inventor**
 | What is your percent (%) contribution to this disclosed invention?  |  | **%** |
| NAME TITLE |
| DEPARTMENT | TELEPHONE ( ) | EMAIL ADDRESS |
| CITIZENSHIP | CAMPUS ADDRESS |
| HOME ADDRESS |
| LIST ADDITIONAL INSTITUTIONAL AFFILIATION(S) |  | YES | NO |
|  | Do you have a Veterans Administration (VA) appointment? |  |  |
|  | Is your VA appointment without compensation (WOC)? |  |  |
| **Signature** | **Date (mm/dd/yyyy)** |
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| 1. **Inventor**
 | What is your percent (%) contribution to this disclosed invention?  |  | **%** |
| NAME TITLE |
| DEPARTMENT | TELEPHONE ( ) | EMAIL ADDRESS |
| CITIZENSHIP | CAMPUS ADDRESS |
| HOME ADDRESS |
| LIST ADDITIONAL INSTITUTIONAL AFFILIATION(S) |  | YES | NO |
|  | Do you have a Veterans Administration (VA) appointment? |  |  |
|  | Is your VA appointment without compensation (WOC)? |  |  |
| **Signature** | **Date (mm/dd/yyyy)** |
|  |
| 1. **Inventor**
 | What is your percent (%) contribution to this disclosed invention?  |  | **%** |
| NAME TITLE |
| DEPARTMENT | TELEPHONE ( ) | EMAIL ADDRESS |
| CITIZENSHIP | CAMPUS ADDRESS |
| HOME ADDRESS |
| LIST ADDITIONAL INSTITUTIONAL AFFILIATION(S) |  | YES | NO |
|  | Do you have a Veterans Administration (VA) appointment? |  |  |
|  | Is your VA appointment without compensation (WOC)? |  |  |
| **Signature** | **Date (mm/dd/yyyy)** |

**\*\*ATTACH ADDITIONAL INVENTOR INFORMATION SHEETS AS NECESSARY \*\***

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| 1. **INVENTION**
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| The US Patent and Trademark Office, http://www.uspto.gov, defines an invention as any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, which, taken together, include practically everything that is made by man. |
| 1. Invention Title. Provide a **non-confidential** title that is brief and broadly descriptive. Describe what the invention can do, not how it does it.
 |
| 1. Abstract. Provide a **non-confidential** abstract. Summary results and data may be included but materials and methods should be omitted.
 |
| 1. Key words. An abstract of the invention may be posted online in a searchable database. Provide key words that will help interested parties find the invention.
 |
| 1. Confidential Description of the Invention. Describe the invention completely. Include sketches, drawings, and photographs as appropriate. Provide key data and experimental results. If available, attach a draft manuscript.
 |
| 1. Evidence for Patentability. The criteria for a US patent are novelty, non-obviousness, and utility. Indicate below evidence for each criterion.
 |
| 1. **NOVELTY.** How does the invention improve what has already been described in the scientific or patent literature? Attach copies of key publications (including your own), patents, and patent applications that demonstrate the progression of technology that led to your invention, as well as the features of your invention that improve on the state-of-the-art.
 |
| 1. **NON-OBVIOUSNESS.** What makes your invention new and unexpected? Why was your invention not obvious, at the time the invention was made, to a person skilled in the art?
 |
| 1. **UTILITY.** What problem does the invention solve? How does the invention fit into current practice, use, diagnosis or therapy? Who might find the invention useful, and be willing to pay for it, and why?
 |
| 1. Stage of Development. Provide evidence for the conception of the invention including the date, such as copies of original notebook pages, reports, charts, notes, and electronic media. Ensure that original records are signed, dated, and witnessed and kept in a secure location. To what extent has the invention been reduced to practice? Has the invention been sufficiently tested to demonstrate that it will work for its intended purpose? Attach data. What further work is needed to develop the invention?
 |
| 1. Commercialization. What companies might be interested in manufacturing or selling the invention, and why? Do you have personal contacts with such companies? If so, provide contact information. Does other technology provide similar utility? If so, what practical or competitive advantage does the invention offer?
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| 1. **PUBLIC DISCLOSURE**
 |
| Public disclosure prior to filing a patent application (a presentation, a published paper, a web publication or abstract, or an offer for sale) may compromise patent rights. After public disclosure, US patent law provides a one-year grace period in which to file but essentially all foreign rights are lost. Inventors are urged to use discretion, take advantage of Confidential Disclosure Agreements and submit IDFs well in advance of presentations or publications.  |
|  | YES | NO |
| 1. Has the invention been disclosed in an abstract, paper, grant application, talk, news story, thesis, web page, or public conversation? If YES, please list with details and enclose copies, if available.
 |  |  |
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|  | YES | NO |
| 1. Is a publication or other disclosure planned in the next six months? If YES, please list with details and enclose copies, if available.
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|  | YES | NO |
| 1. Have you spoken about the invention to persons outside the university? If YES, please describe the circumstances, dates, and extent of the disclosure.
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|  | YES | NO |
| 1. Have technical materials or items related to the invention such as chemical compounds, reagents, antibodies, biologicals, cell lines, chips, or software, ever been sent to or received from another organization? If YES, provide details (what was transferred, date, and the originating or receiving organization).

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|  | YES | NO |
| 1. In reference to SECTION III. Item D. above, were the materials transferred under a Materials Transfer Agreement (MTA)? If YES, please attach a copy.
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| 1. **SPONSORSHIP**
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| Sponsors often have certain rights to inventions discovered through funded research. |
| **\*\* DO NOT leave this section blank. If there were no sponsors, please clearly indicate this. \*\*** |
|  | YES | NO |
| 1. Government Agency Contract? If YES, then indicate Grant Number / Title / Principal Investigator (PI)
 |  |  |
| **Grant Number** | **Title** | **Principal Investigator (PI)** |
|  |  |  |
|  | YES | NO |
| 1. CPRIT Grant? If YES, then indicate Grant Number / Title / Principal Investigator (PI)
 |  |  |
| **Grant Number** | **Title** | **Principal Investigator (PI)** |
|  |  |  |
| What proportion of this invention was funded by your CPRIT grant? |  | % |
| 1. Other Sponsoring Entity. Please give name(s) of the company, university, foundation, I/UCRC, or other sponsor(s) and the university account number and effective date(s). If the invention was made under a Sponsored Research Agreement, please attach a copy.
 |
| **Other Sponsor Entity Name** | **University Account Number** | **Effective Date (mm/dd/yyyy)** |
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|  | YES | NO |
| 1. Has the invention been disclosed to government or industry sponsors? If YES, please provide details, including the dates and names of organizations and their representatives.
 |  |  |
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|  | YES | NO |
| 1. During the past three (3) years have any of the Inventors had a consulting agreement related in any way to the field of the invention or with the sponsor of the research? If YES, please provide details, including a copy of the consulting contract and statement of work.
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|  | YES | NO |
| 1. Conflict of Interest. Have all the Inventors filed annual Conflict of Interest (COI) disclosures or amendments, for the current financial year as required by university policy?
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| **V. External Inventors**Please provide the name and contact information for all inventors external to Texas State University. |
| **Name** | **Affiliation** | **Email** | **Phone Number** |
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| **VI. Principal Events:** Please provide the dates for principal events regarding origin and development of the invention or discovery. If no dates are provided, the date of disclosure to OTC will be used as the date of conception.a. What is the conception date?b. Was the conception date documented in a lab notebook? [ ]  YES [ ]  NO If YES, and if witnessed, please provide the name of the witness:c. What was the date of any other written records of this invention or discovery and what is the availability of those records? |

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| **VII. Commercial Entities**: Please provide information about commercial entities that may be interested in this invention or discovery and describe your discussion or contact with them regarding this invention or discovery (if applicable). |

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| **VIII. Literature & Prior Art Review (Required):** Please do a literature review and prior art (patent) search and list any relevant publications and patent filings. Please provide an analysis stating how your work is non-obvious and novel based on your findings. Attach as many pages as needed. |