**Invention Disclosure Form**

**Basics**

**Title of Invention:**

**Brief description of the invention in general terms:**

**Details**

If you have already prepared formal or draft documentation, such as academic papers, Power Point presentations, drawings, charts, graphs, or any other publications, please attach them.

Answer the following questions as thoroughly as possible. If the answers to a particular question can be found in your attached documentation, please respond with “see attached” (including specific location in attachment(s)).

1. Describe the general purpose and object of invention. What problem does it solve?
2. Describe old method(s), if any, of performing the function of the invention. What are the disadvantages of this old method(s)?
3. Describe the construction and operation of your invention, including changes, additions, and improvements over the old method(s).
4. Describe any experiments, simulations or test data.
5. Describe the features which are believed to be new and distinguish over the closest existing technology. What are the advantages to your invention over what has been done before?
6. State whether your invention could be reverse-engineered by others; and if so, describe degree of difficulty.

**Public Disclosure**

**Date of First Public Disclosure:** Include this date if the technology details have been published or disclosed to a third party. This includes public appearances, reports released to the public, cataloged thesis abstracts of presentations, and journal articles.

First public disclosure date:

**Circumstances of Disclosure:** Details surrounding how and why the technology was disclosed to a third party or published.

**Inventors**

Please indicate whether any inventors are from outside of DU.

**Inventor #1**

|  |  |  |
| --- | --- | --- |
| Name: | Email: | Phone: |
| Citizenship: | Home Address: |

**Inventor #2**

|  |  |  |
| --- | --- | --- |
| Name: | Email: | Phone: |
| Citizenship: | Home Address: |

**Inventor #3**

|  |  |  |
| --- | --- | --- |
| Name: | Email: | Phone: |
| Citizenship: | Home Address: |

**Inventor #4**

|  |  |  |
| --- | --- | --- |
| Name: | Email: | Phone: |
| Citizenship: | Home Address: |

Please add the information for any additional inventors to this form. Who is the Lead DU Inventor?

**Funding**

List the external funding sources used for this invention (add lines as needed). If no external or sponsored funds were used, enter N/A.

|  |  |
| --- | --- |
| **Sponsor Name** | **DU Contract Number** |
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**Other**

**Date of Invention:** When did you come up with the idea for the invention? When was it first actually performed, created, or prototyped?

**Describe the possible uses for this invention:** There might be more than one application or use for your invention. Feel free to list as many as you can think of.

**Who do you see being interested in this innovation?** You can name companies, industries, or types of people.

**Are you seeking the University to waive its rights to this invention to you?**

[ ]  Yes [ ]  No

*Upon completion of this form, please send it and any attachment(s) to TechTransfer@du.edu.*