Please use additional sheets and attach descriptive materials to expand answers to the following items and questions. Sketches, drawings, photographs, reports and manuscripts may be helpful.

1. State the title of the project, invention, or technology.

1. Briefly describe the invention. An invention can be a new process, product, device, apparatus, computer software, composition of matter, or living organism, as well as any improvement to (or new use for) a thing that already exists.

1. Describe each immediate and future use for the invention.

1. Explain why the invention is more advantageous than presently-known technology. Identify and expand on each novel or unusual feature.

1. Explain how the invention differs from presently-known technology.

1. Describe any known disadvantage or limitation upon the use of the invention. State whether the disadvantage or limitation can be overcome.

1. Describe how to overcome that disadvantage or limitation can be overcome.

1. State whether work on the invention is ongoing as of the date of this disclosure.

1. State whether other necessary tasks remain to be done before the invention is put into practice.

1. State whether any test data exists in connection with the invention.
2. Please identify any product, prototype, apparatus, process or composition, etc., based on the invention that actually has been made or tested.

1. Please state whether any laboratory record or data is available (give reference numbers and physical location, but do not enclose).

1. State whether the invention has been disclosed in an abstract, paper, lecture, report, preprint, reprint, news story, feature article or a thesis (please enclose a copy). Please provide the date of each above disclosure, and the circumstances of first public disclosure.

1. State whether any publication or other disclosure of the invention is planned within the next six months (enclose each draft, abstract, or preprint).

1. State whether there has been any public use or sale of any product embodying the invention. If yes, describe and give dates.

1. State whether you are aware of any related development by any other person. If "yes," then please give citations. Please furnish a copy of any relevant patent or publication of which you are already aware.

1. State whether the work that led to the development of the invention was sponsored. If so, then please attach a copy of the contract or agreement if possible, and fill in the following details. If not, proceed to the next question.

* 1. Government agency:
  2. Contract number:
  3. Name of any industrial company:
  4. Other sponsor(s):

1. If the above answer is no, state whether the research, activity, or work was supported by University funds or facilities or state financial support.

1. State whether the invention has been disclosed to any industry representative? If "yes," please provide details, including the names of each company and its representative.

1. Please identify each colleague on campus who is already knowledgeable about the work and its potential impact?

1. State whether the research, activity, or work that produced the invention is within or related to your expertise or general employment responsibilities? If so, describe your expertise or employment responsibilities.

1. Please list the name, title and contact information for each person who conceived or reduced to practice the invention, with accompanying signature.

| **Name/Title/Mailing Address** | **Signature** | **Date** |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |