

**Invention Disclosure Information**

1. Brief Descriptive Title of the Invention
2. Inventor(s) - Name, position, department, phone. Identify all individuals who have made significant intellectual contributions to this invention's advance over prior technology, but do not include anyone merely because s/he has carried out some of

the experimental work.

1. Specify any other inventor(s) who is/are an employee of an organization other than Clark and their institutional affiliation.
2. Background - to successfully determine the patentability of this invention, it will be

necessary to compare it to existing technology, referred to as "prior art." Provide

any references to assist in this evaluation.

1. If possible, identify any references to the prior art by patent number or journal

article identification.

1. Specify any deficiency in the prior art improved upon by this invention or any

limitation which it extends.

1. Briefly describe the invention. Indicate specifically what is considered to be the invention, as distinct from the prior art.
2. Conception is the recognition that a novel arrangement of structural elements, composition of matter, manner of implementing a process, etc. will produce a useful result. Does there exist an earlier, dated record of the invention's conception (e.g., a sketch, report, laboratory notebook entry, etc.) that describes this invention and can be independently corroborated? Please indicate what it is and where it is.
3. Indicate the first successful reduction to practice of this invention (date, place, record, witnesses).
4. Has this invention been disclosed to others, either verbally or in written form (date, place, to whom, method of disclosure)?
5. Indicate any pending disclosures (date, place, to whom, method of disclosure).
6. List patents, publications, and/or commercial products or processes known to you showing a) technology closest to this invention, and b) closest known use of those elements or steps of this invention that differ from a.).
7. Indicate the potential commercial use of this invention (e.g., fields of use, advantages, estimate of value).
8. Indicate any potential commercial licensees that may be interested in this invention.
9. Identify any sponsors and projects under which either conception or first reduction to practice occurred, including partial funding. Also list any related projects and/or inventions and any other potential claimants to rights in this invention.
10. Were any University funds or other resources used in making this invention (if yes, please explain).
11. If funded by an external sponsor, has the sponsor been notified of this invention, either directly, in a progress or other report, or in an application for additional funds (date, sponsor, method of disclosure)?

Signed and Submitted By:

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