



CONFIDENTIAL

INVENTION DISCLOSURE FORM

(Attach extra sheets as necessary)

I. TITLE OF THE INVENTION

II. INVENTOR(S)

1. Name (first, middle initial, last):

Home Address:

Home Phone No.:

Work Phone No.:

Citizenship:

2. Name (first, middle initial, last):

Home Address:

Home Phone No.:

Work Phone No.:

Citizenship:

3. Name (first, middle initial, last):

Home Address:

Home Phone No.:

Work Phone No.:

Citizenship:

III. DISCLOSURE EVENTS

Is the invention currently being used: Yes___ No ____. If yes, where (in/out of U.S.)?

Has the invention been sold or offered for sale? Yes___ No___. If so, when and where?

Anticipated date of first disclosure to anyone under a Non-Disclosure Agreement.

Anticipated date of first public offer for sale.

Anticipated date of first public use or disclosure.

IV. CONCEPTION OF THE INVENTION

Where and when was the invention first conceived?

Date of the first drawing or written description?

Where can the first drawing or written description be found? Please attach a copy.

Does a prototype exist? Yes___ No___ If yes, where is it?

Did the prototype test out as functional: If not, why?

Is a prototype expected? Yes___ No___ If so, when?

Do any lab notes exist regarding the invention? If yes, please attach copies.

V. OTHER INFORMATION

Was the invention developed with third party assistance? If yes, who, when, what relationship?

Was the invention conceived, tested or constructed under a Government contract? If yes, please identify the contract, or attach a copy of the contract.

Identify ALL related publications, patents, and patent applications of which you are aware:

Do you believe a prior art search would be warranted?
Yes___ No___

Note: If you believe that prior art of competitors exists, which prior art you cannot identify, and that prior art may suggest solving the problems that your inventions also solves, a prior art search is probably appropriate.

VI. DESCRIPTION OF THE INVENTION (USE ADDITIONAL SHEETS IF NEEDED)

Describe your invention, preferably with drawings of some type (structural, logical, flow diagrams, etc.). Include enough detail to allow a person in the field to make the invention.

Identify the problems solved by the invention.

Indicate the disadvantages of the prior methods or devices.

Describe the function and/or structural differences between your solution and the prior known solutions.

Discuss the preferred environment in which your invention will work, and any modifications that would allow it to work in other environments.

What is the best way to make or do the invention?

What variations in the invention could get substantially the same result, even if this other variation is in some ways inferior?

Identify the separate contributions of each inventor.

VII. FOR INVENTIONS USING SOFTWARE

Please include flow charts, object diagrams, data structure diagrams, or other drawings showing the essential features of the invention.

Describe the software as a functional process with steps. What does the software do, and how does it do it.

What hardware and software platform does the software require to execute? What protocols are used, can be used, and which are most likely to be used?

If the software system operates through a network, diagram the architecture of the network.

Describe any essential algorithms used by the software.

Does the software have an important or unique GUI (graphical user interface), or screen display, or icon? If so, provide a drawing.

Does complete source code exist for the software? If yes, where is it, or attach a copy. What language is the source code written in, and what other languages could be used? Which is preferred?

VIII. SIGNATURES

I hereby declare that the above statements are accurate and complete to the best of my knowledge and I assign here all rights to this invention to

[corporate employer (if none then leave blank)].

A. Inventor's Signature
Print Name
Date

B. Inventor's Signature
Print Name
Date

C. Inventor's Signature
Print Name
Date

We, the individuals identified below, have read and understand the above referenced Invention Disclosure.

A. Witness Signature
Print Name
Date

B. Witness Signature
Print Name
Date

IX. **The following items are to be completed by the Engineering Manager or Supervisor of the above named inventor(s), whether or not such Manager or Supervisor is one of the inventor(s).**

In what existing product(s) will the invention be used? If no such product(s) yet exist, provide a brief description of potential products(s) incorporating this invention.

What is the potential market for products incorporating this invention?

Who are the potential competitors for such products?

What potential economic or strategic impact will this invention have on your company?

If the invention is software based, can the product be packaged as either software, or hardware with embedded software?

The undersigned Manager has read and understands the above Invention Disclosure

Manager's Signature

Date

Print Name

Work Phone