**INVENTION DISCLOSURE FORM**

**In order to be patentable, an invention must be NOVEL, NOT OBVIOUS to one skilled in the art and must have INDUSTRIAL APPLICATION, based upon everything which was available at the time of the invention.**

The inventor is requested to fill up the following form while submitting a request for filing a patent application by PatentOne IP Services.

1. Have you carried out any search (Patent or Non-Patent Literature Search) for your proposed Invention?
2. If ‘*Yes*’ please provide you the relevant cited document.

If ‘*No*’, you may opt for search, however, this is an optional service. You may request PatentOne IP Service for further details.

***APPLICANTS AND INVENTORS DETAILS:***

APPLICANT DETAILS: (Note: For more than one applicant provide below details for each applicant)

NAME:

ADDRESS:

NATIONALITY:

INVENTOR DETAILS: (Note: For more than one applicant provide below details for each applicant)

NAME:

ADDRESS:

NATIONALITY:

***GENERAL INFORMATION:***

1. Has the proposed invention ever been shown /reported / published / presented /printed / submitted / to anyone or used in public displays anywhere or communicate to anyone except from the inventors and applicants? If so, where and when?
2. Are there any commercial activities / transaction / sales done for the proposed product and/or process related to proposed invention? If so, where and when?
3. Do you plan to license your product?

***DETAILS FOR EXISTING/CONVENTIONAL PRODUCT/PROCESS (Prior Art):***

1. How is the function of the invention being done today?
2. What are the closest product and/or process you are aware of to your proposed invention?
3. Is there something, which performs the same function in a different way?
4. Is there any combination of existing product and/or processes which would be similar to your proposed invention?
5. What are the drawbacks associated with the existing/conventional product and/or process?
6. How does your invention perform its function different from, or better than, these prior products and/or processes?
7. How are they similar?

***PROPOSED INVENTION AND/OR PROCESS***

* 1. Describe the invention - What does it do? How does it do?
  2. List down various parts/elements/module which make up and are essential for the proposed product, in its best (preferred) form? In what way do the parts/module interact to make the invention work?
  3. Which steps make up the proposed process, in its best (preferred) form?
  4. Which parts/elements/steps are new to this proposed product and/or process and which are old (conventional, used in the expected way)?
  5. For each part, indicate if the part (or its form or interconnection) is ESSENTIAL to the invention - that is, for each part, ask, "if this part/step were left out, or changed, would the remaining device still be my invention?" Or, "if this part/step were changed or left out, would the proposed invention still work?
  6. If possible, use labeled sketches to detail your proposed invention. Be sure all essential parts are shown on the sketch, and try not to include extraneous details. Measurements are not required, unless they are essential to the operation of the proposed invention. Sketches can be two-dimensional and/ three dimensional. However, they must be line sketches in black and white or gray scale. In case if you do not have sketches, PatentOne can assist you at added cost.

***ALTERNATIVES:***

You have described the best way to build (perform) your invention. Now consider the alternatives.

**Structural Alternatives:**

* 1. In what ways could the parts/element and or steps be changed or equivalent parts substituted without changing the basic invention?
  2. Is there a generic description for any of the parts you listed (i.e. "fastener" instead of "Machine Screw", or "plastic" instead of "polypropylene")?
  3. Could the functions of any of the parts be changed, combined, eliminated?
  4. What could be added to make the invention work better?
  5. What could be left out?

**Alternate Use:**Can your invention be used for anything other than its preferred use?

**Limitations:**When will the invention *not*work?

* + Are there any critical ranges of size, weight, pressure, material etc. for any of the parts of your invention? (i.e. "the cap must be made of steel with a Rockwell hardness of 32-56")
  + Must some parts be made of specific substances?