



**BRIEF PATENT IDEA (for completion by every applicant)**

**A. Title of the invention (in Chinese and English)**

**B. Technologies involved** (Please tick one and explain the technology and/or principles involved):

- |  |  |
|--|--|
| <input type="checkbox"/> Electronics/Electrical    | <input type="checkbox"/> Information Technology  |
| <input type="checkbox"/> Metals/Plastics/Materials | <input type="checkbox"/> Biotechnology           |
| <input type="checkbox"/> Textiles/Clothing         | <input type="checkbox"/> Others (Please specify) |
| <input type="checkbox"/> Environment               | _____  |

**C. Countries/territories intended for filing the application***(list in priority order)*

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_

**D. Description of Invention**

1. Background of the invention (*preferably within 250 words*)
2. Summary of the invention — What does the invention do? How does the invention function? (including key technical terms that could be used to describe the invention)*(preferably within 250 words)*

### PART III : DETAILS OF PATENT IDEA

### A. Description of Invention:

1. Description of the preferred embodiment (Description should include the construction, principles involved and methodology)
2. Drawings with brief description (including sketches, diagrams, flow charts, tables or photographs)

## B. Prior Art

1. List and describe any other products/methods known to you which attempt to accomplish the same result. Indicate the disadvantages of the old products/method and the advantages of the present invention.

2. List and describe any patents or publications known to you which are similar to the present invention (if any)

Patent No./Title: \_\_\_\_\_

Publication Date: \_\_\_\_\_

No

Copy available: ☐ Yes ☐

3. State why the present invention is technically and/or functionally different from the listed prior art.

**\*\*END\*\***