



PART II : 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: _____

Copy available: ☐ Yes ☐ No

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

****END****