|  |
| --- |
| **Format: To be shared in word file** |
| **Application for seeking financial support of official expenses towards patent filing** |
| **Name of the Institute:** |
| **Name & Designation of the Main Scientist/ Inventor:** |
| **Name & Designation of the Co-Scientist/ Inventor:** |
| **Contact details of Main Scientist/ Inventor:**  **Name:** |
| **Address:** |
| **Email & Phone no.:** |
| **Type of Support sought (Please tick ✓):**  **India { }**  **PCT { }** |
| **Necessary professional fee for patent filing will be paid to BCIL as per MoU and IP supported by TTO@BCIL will be assigned to BCIL for technology-transfer** |
| **Name and Signature with Date** (With original signature please send the application to IPMC for decision)   |  |  | | --- | --- | | **Main Applicant (Inventor)**  **Name, Address, Nationality, Contact details** | **Signature with Date** | |  |  | | **Co-Inventors** | **Signature with Date** | | **Forwarded by Admin** | **Name and Signature with Date** | |
| All fields below are expandable; use as much space as necessary to answer the questions. |
| **1. Description of the Invention:** |
| **1(a) Title of Invention:** |
| **1(b) What is the field of technology of the invention?**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Agriculture/Aquaculture |  | Biotechnology |  | Chemical |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Computer/IT/Software |  | Energy |  | Electrical/Electronics |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Environmental |  | Pharmaceuticals |  | Materials |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Medical/Diagnostics |  | Mechanical/Engineering |  | Pharmaceuticals |  |   Other (please describe) |
| **1(c) Brief Summary**: |
| **1(d) Detailed Description:** |
| **1(e) State of the Art**: What do others do to address the problem? What products and methods are currently used? |
| **1(f) Novel Features:** Itemize and describe the novel features that distinguish the invention from the state-of-the-art. |
| **1(g) Conception Date:** When was the invention conceived?(if unknown, provide your best estimate)**:** |
| **1(h) Advantages**: Itemize and describe the advantages the invention has over the state-of-the-art, including possible alternative solutions. |
| **1(i) Limitations**: Are there any limitations or disadvantages to the invention? How might they be overcome? |
| **1(j) Stage of Development**: What is the current state of development of the invention? |
| **1(k) Testing:** Has the invention been tested experimentally? What is shown by the data? Please provide experimental studies and list their key outcomes. |

|  |  |  |  |
| --- | --- | --- | --- |
| **2. Public Disclosure**: | Yes (Y) or  No (N) | Date | Event or Publication (please provide citation if applicable) |
| Has the invention been **orally** disclosed(e.g. a disclosure to industry, a conference or any presentation) |  |  |  |
| Has the invention been described in a **written publication**? (e.g. a journal article, conference abstract, poster presentation, funded grant proposal, department technical report) |  |  |  |
| Is the invention described in a **pending grant proposal** or sponsored research proposal? |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **3. Data or Material Sources**: Have data or materials been used from any of the following? | | | |
| Yes (Y)  or  No (N) | | Reference No. | Please specify source and relevant dates |
| **Biological materials** (i.e. human blood, tissues or cell lines) |  |  |  |
| Have any **other data or information** been received from another party? |  |  |  |

|  |
| --- |
| **4. Commercial Application and Potential:**  **4(a) What commercial applications may be suitable for your invention?** |
| **4(b) Identify competitive or alternate approaches and the companies or researchers that are working on them:** |

**Please attach the following information**

Check List

**Only for Provisional Patent (Check the box to indicate the enclosure)**

Brief Abstract of Invention (within 500 words)

Objectives of the invention:

Novel features of the invention:

Advantages over other known alternatives worldwide:

Copy of Non-Disclosure Agreement Signed by Investigators

Any Pre-existing agreement with any funding agency (if applicable)

Key words

**For Complete Filing of Patent, the following documents must also be enclosed**

Existing state-of-art: (Give full details, include search reports)

Drawbacks in existing state-of-art & how the drawbacks have been overcome by your invention:

Detailed description (The detailed description should be accompanied with diagrams, drawings neatly labeled and must be related to the description):

Drawings/Diagrams neatly labeled