

VITB / IPR - 01

INVENTIVE DISCLOSURE FORM – PATENT

CONFIDENTIAL

(To be provided for evaluation and filing of patent application)

- **1. Proposed Title of the Invention** (Not more than 10 to 15 words)
- **2. Proposed Abstract of the Invention** (Kindly explain the crux of the invention in about 150 to 200 words.)

- 3. Key Words:
- 4. Background of the Invention:

What are the present technologies that exist in the field of your invention and what are the limitations of the same? (Present state of Art)

5.	What problems does the invention address and how your Invention is able to overcome the limitations/ problems of the existing technologies?
6.	Detailed Explanation of the Invention along with working examples. Kindly provide an elaborated description of each and every aspect of the invention (product and/or process) in great detail.
7.	Kindly attach drawings, reports, papers, charts or other materials that may aid in your description.
8.	What are the aspects of your disclosure that you want to claim/monopolize? Proposed Claims:

9.	Have you conducted novelty/inventiveness search for your invention? If yes, what are the databases /references used by you? What are the search results?
10.	Do you feel that a person of "average" skill (not-extraordinary skill) in your area of technology would have arrived at your invention with existing knowledge in public domain? If no, what could be the reasons for the same?
11.	Kindly provide broad workable ranges for all the parameters involved in your invention.
12.	References (if any)
13.	Inventors Details (Full Names, Nationality and Addresses)
14.	Applicant Details (Full Names, Nationality and Addresses)
15.	Any additional notes or remarks.

16. Applicant/Inventor/Collaborator(s) details:

a) Full name of the inventor:

Designation:

Emp. ID / Reg. No:

School:

Office Address:

Intercom / Mobile No:

E-mail:

b) Full name of the inventor:

Designation:

Emp. ID / Reg. No:

School:

Office Address:

Intercom / Mobile No:

E-mail:

c) Full name of the inventor:

Designation:

Emp. ID / Reg. No:

School:

Office Address:

Intercom / Mobile No:

E-mail:

17. For Life Sciences related inventions:

- i. Provide source and geographical origin of the biological material/resource (for e.g. plants, animals, micro-organisms, their parts / genetic material and by-products with actual or potential use or value)
- ii. Please note, if the biological material used in the invention is from India, then an application to seek approval of the National Biodiversity Authority(NBA) for applying for intellectual property rights (including patents) in or outside India needs to be made as per the Biological Diversity Act, 2002.
- iii. Please indicate in case you need assistance to make an application to the NBA.
 Yes/No

- iv. Please provide sequence listing in computer readable format.
- v. In case you would like us to prepare the sequence listing for submission to the Patent Office please indicate Yes/No
- vi. Please indicate if the invention relates to novel biological material for example, bacteria, fungi, eukaryotic cell lines, plant spores, genetic vectors (such as plasmids or bacteriophage vectors or viruses) containing a gene or DNA fragments, or organisms used for expression of a gene (making the protein from the DNA).

 Yes/No
- vii. If Yes, have you deposited material with the recognized depositary under the Budapest Treaty? Yes/No (Please note, in case of novel material as mentioned above, deposition must be made before filing of the patent application).