INVENTION DISCLOSURE FORM (IDF) (For Mechanical / Electrical Inventions)

(Inventor(s) is/are requested to provide details as requested in the following paragraphs)

1.	Name and full address of the Applicant (S)
2.	Name and full address of the inventor(s)
3.	Title of the invention
4.	Prior art details, that is, details of the already known similar product / item / device,
	(Please note that the prior art details may not be exactly similar to the proposed
	invention, but please inform it)
5.	Disadvantages relating to the prior art
6.	Advantages and usefulness of the proposed invention
7.	How is your invention different than the prior art
3.	Details of the invention (Kindly provide complete technical details of the invention).
•	Kindly explain in details of assembly and functioning of the invented machine/item
	with the help of the drawing(s).
•	Kindly explain in details of assembly and functioning of the different embodiments of
	the invented item/machine with the help of separate drawing(s).
	Please provide separate drawing for the invented component(s), if the component(s)
	of a known machine / item has been invented or if the construction of the
	component(s) has been improved.

- 9. In case a software is also a part of the proposed device / apparatus, needed to operate the device, then please provide following info also;
 - a. Kindly explain the software with the help of process flow chart (algorithm chart)
 - b. Also please explain the software with the help of block diagrams just to present software like a virtual machine.

Date	Signature

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