Invention disclosure

Please fill out the table below, the bulleted questions can be used to guide you through this document and do not need to be answered separately.

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| --- | --- |
|  | Problem definition  A patent describes the solution to a problem. State the problem that was solved with this invention. E.g. it does not exist, it is too expensive, it is too slow, it is too difficult etc.   * Which problem is solved? * What is the technical context of the problem? * What are the shortcomings of the known competitive products / methods? |
|  | Solution  State the solution to the problem. Do not describe the goal of the solution, describe it in actions. Give a brief description of the invention in about 100 words, combine it with drawings.   * How does this invention solve the problem? * How is the invention constructed? * What are the components of the invention? * What are the steps in the process? |
|  | Further advantages and disadvantages   * Has this solution further advantages? * Has this solution disadvantages? |
|  | Closest prior art   * Which product or process is closest to this solution? * What are the differences? * Add a patent or other publication of this closest prior art? |
|  | Disclosure   * Is the product disclosed or will it be disclosed soon to a third party or on a public event? * If yes, when is the disclosure? (date) |
|  | Enclose for each inventor the information of the inventor:   * Surname: * First names (in full): * Home address: * Zip code: * Residence: * Nationality: * Job position: |
|  | All other information is welcome. Please attach. |