

INVENTION SUBMISSION FORM

It is recommended that if this completed invention record is e-mailed to Research Office (research@cmcvellore.ac.in) and the Council Secretary's Office (directorate@cmcvellore.ac.in),
For further information and definitions please see pages at the end of this form.

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|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|------------|
| 1. | TITLE OF INVENTION | | | | |
| 2. | DATE OF DISCLOSURE: | | | | |
| 3. | DESCRIPTION Please give a short description, outlining the problem it solves, how it works and its advantages and improvements over existing methods devices or materials. (Any extra information can be included as an attachment). | | | | |
| 4. | PRODUCT <ul style="list-style-type: none"> • What work do you think needs to be done in order to get the invention to market? • If a patent application were to be filed what work would you do on it in the next 12 months to support the application and development on the commercial product? | | | | |
| 5. | INVENTORSHIP | Inventor 1 | Inventor 2 | Inventor 3 | Inventor 4 |
| | Name | | | | |
| | Capacity involved | | | | |
| | Position | | | | |
| | Department | | | | |
| | Home Address | | | | |
| | Email | | | | |
| | Phone | | | | |
| | Nationality (For International Patent Filings) % contribution to the invention | | | | |
| 6. | Is the Inventor solely employed by CMC, Vellore? If not please provide details. | | | | |

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|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|
| 8. | DISCLOSURE/PUBLICATION OF INVENTION (Accurate information is essential as prior disclosure may affect the possibility of obtaining patent rights) | | |
| | Please provide details of any publications/disclosures, which you have made or plan to make, having relevance to this invention (include papers and submitted papers, posters, conference abstracts, web articles, oral presentations, discussions with non-university employees) | | |
| | PART A - PAST DISCLOSURE (IF ANY) | | |
| | Disclosure Type | Date | References/Comments |
| | | | |
| | PART B – PLANNED/ FUTURE DISCLOSURE (IF ANY) | | |
| | Disclosure Type | Date | References/Comments |
| | | | |
| | PART C – PRIOR ART | | |
| | Please provide details of any publications/patents known to you which are highly relevant to this invention. Attach results of any literature or patent searches which you have performed | | |
| Reference | Comments | | |
| Sequence homology data available in the project folder. | This proposed sequence is only 75% comparable to the closest sequence, and the data indicate that very small variations (<1%, as seen between V1 and V3) dramatically change expression. | | |

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| 9. | <p>MARKET INFORMATION: (Please complete this section to the best of your knowledge – the information provided will be used to assess the commercial potential of the invention)</p> <ul style="list-style-type: none"> • What are the advantages/disadvantages of this technology compared to alternatives? • What is the commercial application for this invention? How would it be sold? • Please give details of any companies who may have an interest in this technology (include competitors). Please include details of any contacts you may have in those companies (name, position and contact details if known). • If you have this information, what is the estimated size and value of the market? Please attach any supporting data. |
| 10. | <p>OTHER RELEVANT INFORMATION Please disclose any other information that may be relevant to patenting/commercialising this invention.</p> |
| 11. | <p>Endorsement by Intellectual Property committee and Recommendation (For IPR committee usage only)</p> |