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#### Application Details

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| APPLICATION NUMBER               | 202611100571                                                                                                                                                                                                                    |
| APPLICATION TYPE                 | ORDINARY APPLICATION                                                                                                                                                                                                            |
| DATE OF FILING                   | 20/08/2026                                                                                                                                                                                                                      |
| APPLICANT NAME                   | 1 . Dr. Dhananjay Singh<br>2 . Dr. Balendu S. Giri<br>3 . Dr. Vinay Mishra<br>4 . Dr. Sunita Singh<br>5 . Dr. Deepak Singh<br>6 . Miss Jyoti Kushwaha<br>7 . Dr. Ravi Shankar<br>8 . Dr. Mukul Sengar<br>9 . Mr. Hanuman Maurya |
| TITLE OF INVENTION               | A System and Method for Solar Distillation Using Dryer Waste-Heat-Recovered Double-Slope Solar Still                                                                                                                            |
| FIELD OF INVENTION               | MECHANICAL ENGINEERING                                                                                                                                                                                                          |
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