CERTIFICATE OF NATIONAL PATENT FILING

Title of the invention:

NOVEL ANTI-MALARIAL PEPTIDE FROM PLASMODIUM FALCIPARUM

Applicant / Assignee:

SHOOLINI UNIVERSITY OF BIOTECHNOLOGY AND MANAGEMENT SCIENCES

Inventors:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
</table>
| 1.    | FAROOQ UMAR           | Professor, Microbiology, School of Biotechnology, Shoolini University, Solan, HP, India  
|       |                       | Ph:+919129963020  
|       |                       | Email:ufarooq8@gmail.com                                               |
| 2.    | CHAUHAN SHAKTI PAL    | R/O # 206/1, Chauhan Niwas, Moh Chakrera  
|       |                       | W.No. 12, Nahan, Dist Sirmour (H.P.) Pin 173001  
|       |                       | Email: shakti198106@gmail.com                                          |
|       |                       | Ph: 0170 2223609. 9418028904                                          |
| 3.    | KHAN NAZAM            | D/O Dr Kasmir Khan, VPO Jahu, Thesil: Bhoran ,Dist. Hamirpur  
|       |                       | Ph:8988015060  
|       |                       | Email: nazamkhan21@gmail.com                                           |

PATENT APPLICATION FILING DATE: 28/11/2015

PATENT FILING NUMBER: 3887/DEL/2015

Patent Agent: Er. (Mrs.) Kompal Bansal  
Corporate Consultants  
# 5568, Sector 38-West, Chandigarh-160014  INDIA

Certified that the above given particulars are correct and duly verified by me.

KOMPAL BANSAL
Patent Agent for the applicant  
(Regn. No.IN/PA/1754)

DATED: NOVEMBER 30, 2015
PLACE: CHANDIGARH