



**पेटेंट कार्यालय, भारत सरकार** **The Patent Office, Government Of India**  
**पेटेंट प्रमाण पत्र** **Patent Certificate**

(पेटेंट नियमावली का नियम 74) (Rule 74 of The Patents Rules)

पेटेंट सं. / Patent No. 457098

आवेदन सं. / Application No. 2678/DEL/2015

फाइल करने की तारीख / Date of Filing 28/08/2015

पेटेंटी / Patentee : 1.Rina Das 2.Gyati Shilakari Asthana 3.Krishna Avtar Suri  
4.Dinesh K. Mehta

प्रमाणित किया जाता है कि पेटेंटी को, उपरोक्त आवेदन में यथाप्रकटित **ANTITUBERCULAR, ANTIBACTERIAL AND ANTIFUNGAL PYRAZINYL-1, 3, 4-OXADIAZOLO-1, 3, 5-TRIAZOLO-THIOL AND METHOD OF PREPARATION OF THE SAME THEREOF** नामक आविष्कार के लिए, पेटेंट अधिनियम, 1970 के उपबंधों के अनुसार आज तारीख अगस्त 2015 के अट्ठाईसवें दिन से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled **ANTITUBERCULAR, ANTIBACTERIAL AND ANTIFUNGAL PYRAZINYL-1, 3, 4-OXADIAZOLO-1, 3, 5-TRIAZOLO-THIOL AND METHOD OF PREPARATION OF THE SAME THEREOF** as disclosed in the above mentioned application for the term of 20 years from the 28<sup>th</sup> day of August 2015 in accordance with the provisions of the Patents Act,1970.



*(Signature)*  
Controller of Patents

अनुदान की तारीख : 06/10/2023  
Date of Grant :

**टिप्पणी** - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, अगस्त 2017 के अट्ठाईसवें दिन को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।  
**Note** - The fees for renewal of this patent, if it is to be maintained, will fall / has fallen due on 28<sup>th</sup> day of August 2017 and on the same day in every year thereafter.

\*चूंकि पेटेंटी व आविष्कारकों की संख्या अधिक है, पेटेंटी व आविष्कारकों के नाम पृष्ठ संख्या 2 पर जारी हैं।  
\*Since the Number of Patentees / Inventors is more, the name of Patentees / Inventors are continued on Page No. 2





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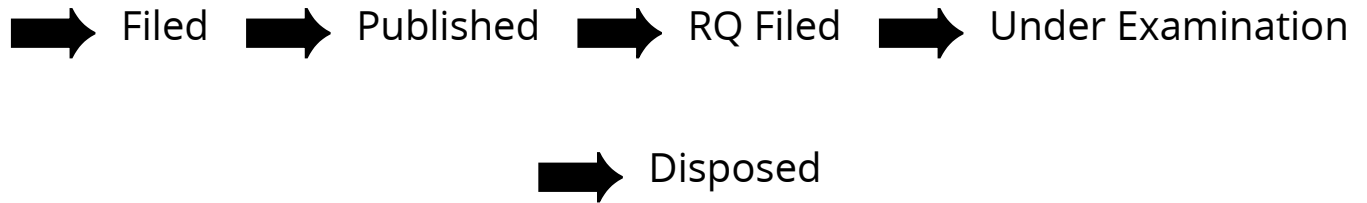
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#### Application Details

|                                  |  |
|----------------------------------|--|
| APPLICATION NUMBER               | 2678/DEL/2015  |
| APPLICATION TYPE                 | ORDINARY APPLICATION   |
| DATE OF FILING                   | 28/08/2015   |
| APPLICANT NAME                   | 1 . Rina Das<br>2 . Gyati Shilakari Asthana<br>3 . Krishna Avtar Suri<br>4 . Dinesh K. Mehta<br>5 . Abhay Asthana                              |
| TITLE OF INVENTION               | ANTITUBERCULAR, ANTIBACTERIAL AND ANTIFUNGAL PYRAZINYL-1, 3, 4-OXADIAZOLO-1, 3, 5-TRIAZOLO-THIOL AND METHOD OF PREPARATION OF THE SAME THEREOF |
| FIELD OF INVENTION               | CHEMICAL   |
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| PRIORITY DATE                    |  |
| REQUEST FOR EXAMINATION DATE     | 28/08/2019   |
| PUBLICATION DATE (U/S 11A)       | 03/03/2017   |
| FIRST EXAMINATION REPORT DATE    | 08/05/2020   |
| Date Of Certificate Issue        | 06/10/2023   |
| POST GRANT JOURNAL DATE          | 13/10/2023   |
| REPLY TO FER DATE                | 03/01/2022   |

#### Application Status

APPLICATION STATUS

**Granted Application, Patent Number  
:457098**[E-Register](#)[Order\(s\)/Decision\(s\)](#)[View Documents](#)

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**Form 26**  
**FORM OF AUTHORISATION**  
**THE PATENTS ACT, 1970**  
(39 of 1970)  
(See sections 127 and 132, rule 135)

I/ We

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Hereby authorize Registered Patent Agents/Attorneys Ashish Sharma, Dr. Satya Pal Arora, Brijesh Oberoi, P. R. Rajhans, Dr. Ravindra Chingale, Kuldeep Singh, Nidhi Sharma, Jyoti to act as our agents and authorize said persons on our behalf in connection with Indian Patent Application(s) and request that all notices, requisitions and communication relating thereto, may be sent to such agent (s) at

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We, hereby, revoke all previous authorization, if any made to any other persons, in respect of said matters or proceedings.

We, hereby confirm and ratify previous acts, if any done by said agent(s) in the above matter and proceedings.

Dated this July 22, 2023

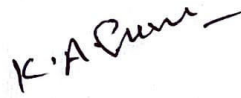
Authorized Signatory



RINA DAS



GYATI SHILAKARI ASTHANA



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DINESH K. MEHTA



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To  
The Controller of Patents  
Indian Patent Office at New Delhi/Mumbai/Chennai/Kolkata