



Jagannath International Management School

MOR, Pocket-105, Kalkaji, New Delhi-110019

(Affiliated to Guru Gobind Singh Indraprastha University and Approved under Section 2(f) of UGC Act 1956)

Accredited by National Assessment and Accreditation Council (NAAC)

3(c) Details of publications & Patents

(ii) No of Patents Published/Granted



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Patent 2025-26

S.NO	Faculty Name	Designation	Name of Patent
1	Dr. Prashant Kumar	HOD B.COM(H) & Associate Professor	“AI-DRIVEN CYBER THREAT DETECTION DEVICE”
2	Dr. Ruchi Srivastava	HOD BBA & Professor	AI-DRIVEN CYBER THREAT DETECTION DEVICE
3	Dr. Ruchi Srivastava	HOD BBA & Professor	AI POWERED COST ALLOCATION AND PROFITABILITY TRACKING DEVICE

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
3. Prudvinadh Kopparapu
4. Veena Rani
5. Dr. Sarah Leah Dsouza
6. Dr. Prashant Kumar
7. Pagidi Premchand
8. Dr T Ravichandran

Total Sheet: 07

Sheet 1 of 7



PERSPECTIVE VIEW

The novelty resides in the shape and configuration of the “**AI-DRIVEN CYBER THREAT DETECTION DEVICE**” as illustrated.

No claim is made by virtue of this registration in respect of any mechanical or other action of any mechanism whatever or in respect of any mode or principle of construction of the Article.

No claim is made by virtue of this registration to any right to the exclusive use of the words, color or color combination, logo/symbols, letters, numbers, or trade marks appearing in the representation.

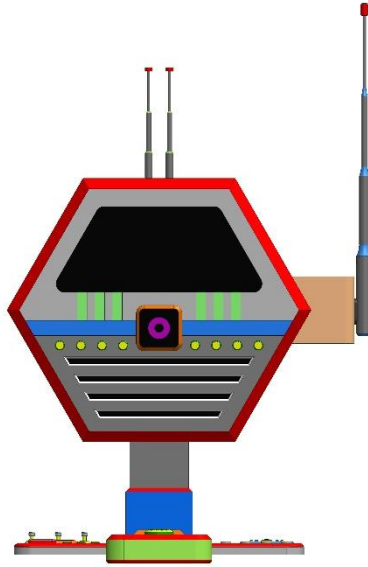
Dated this 04th Day of January 2026

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
3. Prudvinadh Kopparapu
4. Veena Rani
5. Dr. Sarah Leah Dsouza
6. Dr. Prashant Kumar
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Sheet 2 of 7



FRONT VIEW

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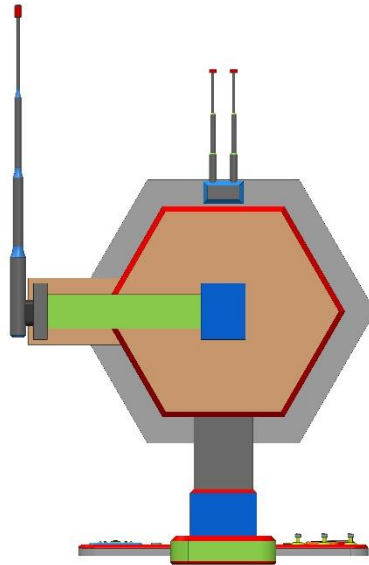
Dated this 04th Day of January 2026

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
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4. Veena Rani
5. Dr. Sarah Leah Dsouza
6. Dr. Prashant Kumar
7. Pagidi Premchand
8. Dr T Ravichandran

Total Sheet: 07

Sheet 3 of 7



REAR VIEW

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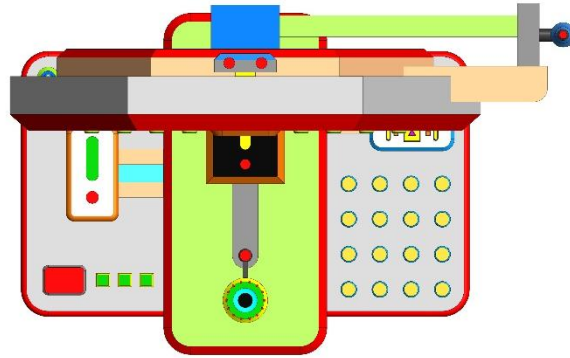
Dated this 04th Day of January 2026

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
3. Prudvinadh Kopparapu
4. Veena Rani
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6. Dr. Prashant Kumar
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Sheet 4 of 7



TOP VIEW

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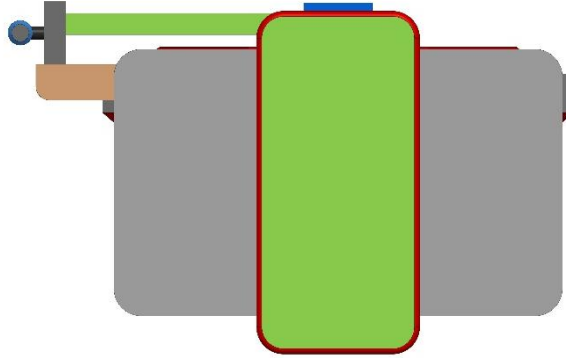
Dated this 04th Day of January 2026

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
3. Prudvinadh Kopparapu
4. Veena Rani
5. Dr. Sarah Leah Dsouza
6. Dr. Prashant Kumar
7. Pagidi Premchand
8. Dr T Ravichandran

Total Sheet: 07

Sheet 5 of 7



BOTTOM VIEW

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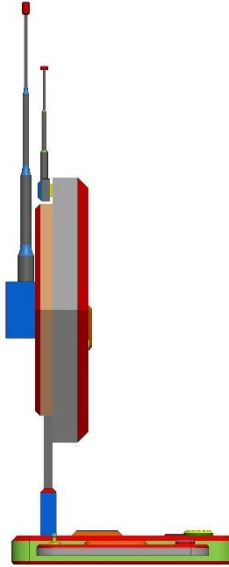
Dated this 04th Day of January 2026

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
3. Prudvinadh Kopparapu
4. Veena Rani
5. Dr. Sarah Leah Dsouza
6. Dr. Prashant Kumar
7. Pagidi Premchand
8. Dr T Ravichandran

Total Sheet: 07

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LEFT SIDE VIEW

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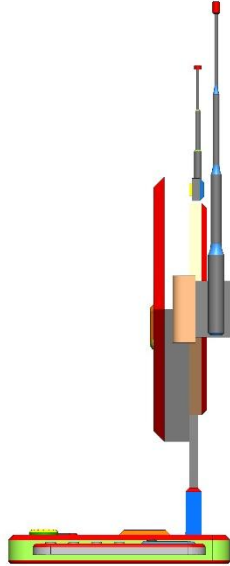
Dated this 04th Day of January 2026

Name of Applicant(s):

1. Dr Syed Umarhathab
2. Dr. G S Nagalakshmi
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4. Veena Rani
5. Dr. Sarah Leah Dsouza
6. Dr. Prashant Kumar
7. Pagidi Premchand
8. Dr T Ravichandran

Total Sheet: 07

Sheet 7 of 7



RIGHT SIDE VIEW

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Dated this 04th Day of January 2026



ORIGINAL

क्रम सं/ Serial No. : 228640



पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र

Certificate of Registration of Design

डिजाइन सं. / Design No.

486400-001

तारीख / Date

07/01/2026

पारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **AI-DRIVEN CYBER THREAT DETECTION DEVICE** से संबंधित है, का पंजीकरण, श्रेणी 10-05 में 1.Dr Syed Umarhathab 2. Dr. G S Nagalakshmi 3.Prudvinadh Kopparapu 4.Veena Rani 5.Dr. Sarah Leah Dsouza 6.Dr. Prashant Kumar 7.Pagidi Premchand 8.Dr. T Ravichandran के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 10-05 in respect of the application of such design to **AI-DRIVEN CYBER THREAT DETECTION DEVICE** in the name of 1.Dr Syed Umarhathab 2. Dr. G S Nagalakshmi 3.Prudvinadh Kopparapu 4.Veena Rani 5.Dr. Sarah Leah Dsouza 6.Dr. Prashant Kumar 7.Pagidi Premchand 8.Dr. T Ravichandran.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि : 01/04/2026
Date of Issue



उत्तम चंद्र सिंह
उत्तम चंद्र सिंह

महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न
Controller General of Patents, Designs and Trade Marks

*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।

The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



ORIGINAL

क्रम सं/ Serial No. : 214242



पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र

Certificate of Registration of Design

डिजाइन सं. / Design No.

471908-001

तारीख / Date

31/08/2025

पारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **AI POWERED COST ALLOCATION AND PROFITABILITY TRACKING DEVICE** से संबंधित है, का पंजीकरण, श्रेणी 14-02 में 1.Prof. Sunil Kumar 2. Dr. Arun Kumar Singh 3.Dr. Anand Kabia 4.Dr. Vikas Bhargaw 5.Dr. Ruchi Srivastava 6.Dr. Sumit Agarwal 7.Ms. Neha Dhingra 8.Ms. Charu Sehgal के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 14-02 in respect of the application of such design to **AI POWERED COST ALLOCATION AND PROFITABILITY TRACKING DEVICE** in the name of 1.Prof. Sunil Kumar 2. Dr. Arun Kumar Singh 3.Dr. Anand Kabia 4.Dr. Vikas Bhargaw 5.Dr. Ruchi Srivastava 6.Dr. Sumit Agarwal 7.Ms. Neha Dhingra 8.Ms. Charu Sehgal.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि : 05/12/2025
Date of Issue



उत्तम श्री सिंह
उत्तम श्री सिंह

महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न
Controller General of Patents, Designs and Trade Marks

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The reciprocity date (if any) which has been allowed and the name of the country. Copyright in the design will subsist for ten years from the date of Registration, and may under the terms of the Act and Rules, be extended for a further period of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



ORIGINAL

क्रम सं/ Serial No. : 235164



पेटेंट कार्यालय, भारत सरकार

The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र

Certificate of Registration of Design

डिजाइन सं. / Design No.

491229-001

तारीख / Date

16/02/2026

पारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **MANAGEMENT ANALYTICS DEVICE** से संबंधित है, का पंजीकरण, श्रेणी 14-02 में 1.Dr. Monika Singh 2. Ms. Lata S. P Singh 3.Dr. Sonal Jauhari 4.Dr. Indrani Bhattacharjee 5.Dr. Ruchi Srivastava 6.Dr. Mudit Tomar 7.Dr. Sumit Agarwal के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

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डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अधधीन प्रावधानों के अनुसरण में।

In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि : 27/05/2026
Date of Issue



उत्तम श्री सिंह
उत्तम श्री सिंह

महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न
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