



ORIGINAL

क्रम सं/ Serial No.: 177633



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.

421691-001

तारीख / Date

29/06/2024

पारस्परिकता तारीख / Reciprocity Date*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **SMART BATTERY MANAGEMENT DEVICE** से संबंधित है, का पंजीकरण, श्रेणी 13-02 में 1.Mangalmay Institute Of Engineering & Technology 2. Dr. Chetan Khemraj 3.Dr. Bhaskar Gupta 4.Mr. Dhananjay Singh 5.Dr. Sanjay Pachauri 6.Dr. Pragati Sinha 7.Dr. Pradeep Kumar 8.Dr. Ishwar Singh 9.Ms. Km Ikra 10.Ms. Chandani Srivastava 11.Mr. Anuj Kumar 12.Dr. Amit Bhati, और अन्य 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 13-02 in respect of the application of such design to **SMART BATTERY MANAGEMENT DEVICE** in the name of 1.Mangalmay Institute Of Engineering & Technology 2. Dr. Chetan Khemraj 3.Dr. Bhaskar Gupta 4.Mr. Dhananjay Singh 5.Dr. Sanjay Pachauri 6.Dr. Pragati Sinha 7.Dr. Pradeep Kumar 8.Dr. Ishwar Singh 9.Ms. Km Ikra 10.Ms. Chandani Srivastava 11.Mr. Anuj Kumar 12.Dr. Amit Bhati, et al.

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 :

Date of Issue

08/08/2024



डिजाइन की पंजीकरण
कृत

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

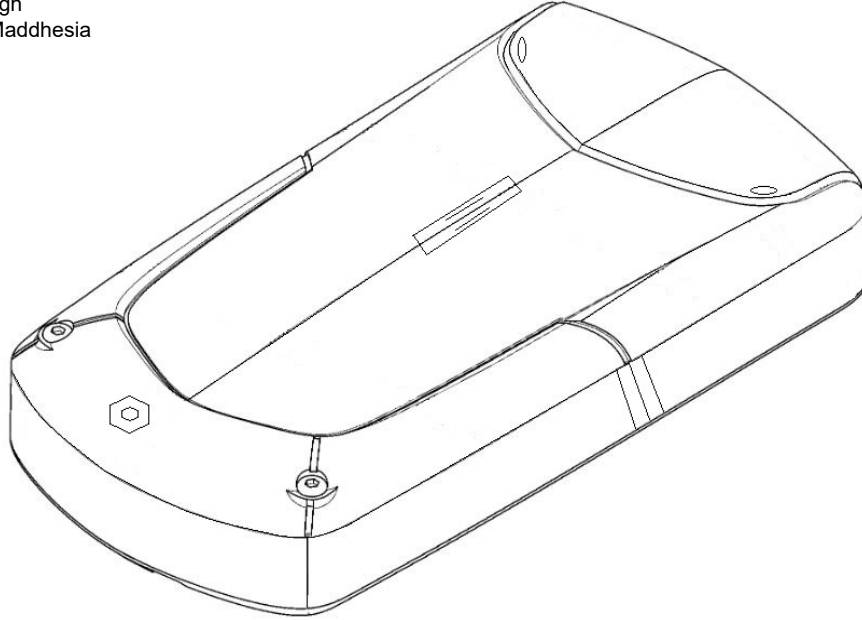
*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वाधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकेगा। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण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

Applicant Name:

1. Mangalmai Institute of Engineering & Technology
2. Dr. Chetan Khemraj
3. Dr. Bhaskar Gupta
4. Mr. Dhananjay Singh
5. Dr. Sanjay Pachauri
6. Dr. Pragati Sinha
7. Dr. Pradeep Kumar
8. Dr. Ishwar Singh
9. Ms. Km Ikra
10. Ms. Chandani Srivastava
11. Mr. Anuj Kumar
12. Dr. Amit Bhati
13. Ms. Rachna Sharma
14. Ms. Ayushi Gupta
15. Ms. Garima Singh
16. Ms. Srinkhala Maddhesia
17. Geeta Sharma

Total No. of Sheets: 07
Sheets No.: 1



PERSPECTIVE VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

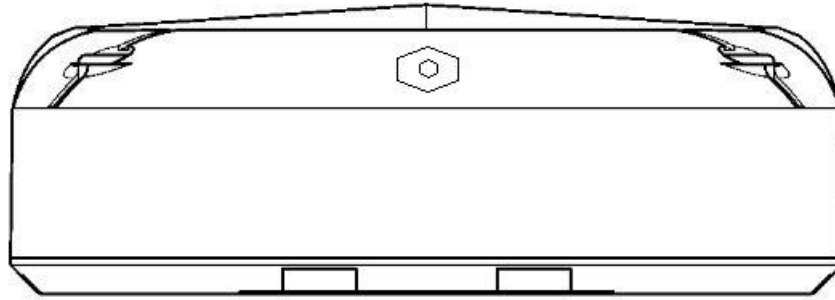
Dated this 29th day of June 2024


Ajay Kaushik
Agent for the Applicant
AKSH IP ASSOCIATES

Applicant Name:

1. Mangalmay Institute of Engineering & Technology
2. Dr. Chetan Khemraj
3. Dr. Bhaskar Gupta
4. Mr. Dhananjay Singh
5. Dr. Sanjay Pachauri
6. Dr. Pragati Sinha
7. Dr. Pradeep Kumar
8. Dr. Ishwar Singh
9. Ms. Km Ikra
10. Ms. Chandani Srivastava
11. Mr. Anuj Kumar
12. Dr. Amit Bhati
13. Ms. Rachna Sharma
14. Ms. Ayushi Gupta
15. Ms. Garima Singh
16. Ms. Srinkhala Maddhesia
17. Geeta Sharma

Total No. of Sheets: 07
Sheets No.: 2



FRONT VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

Dated this 29th day of June 2024

Ajay Kaushik
Agent for the Applicant
AKSH IP ASSOCIATES

Applicant Name:

1. Mangalmay Institute of Engineering & Technology

2. Dr. Chetan Khemraj

3. Dr. Bhaskar Gupta

4. Mr. Dhananjay Singh

5. Dr. Sanjay Pachauri

6. Dr. Pragati Sinha

7. Dr. Pradeep Kumar

8. Dr. Ishwar Singh

9. Ms. Km Ikra

10. Ms. Chandani Srivastava

11. Mr. Anuj Kumar

12. Dr. Amit Bhati

13. Ms. Rachna Sharma

14. Ms. Ayushi Gupta

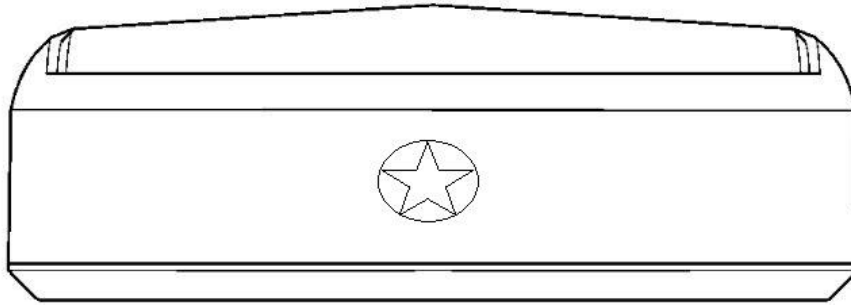
15. Ms. Garima Singh

16. Ms. Srinkhala Maddhesia

17. Geeta Sharma

Total No. of Sheets: 07

Sheets No.: 3



REAR/BACK VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

Dated this 29th day of June 2024

Ajay Kaushik

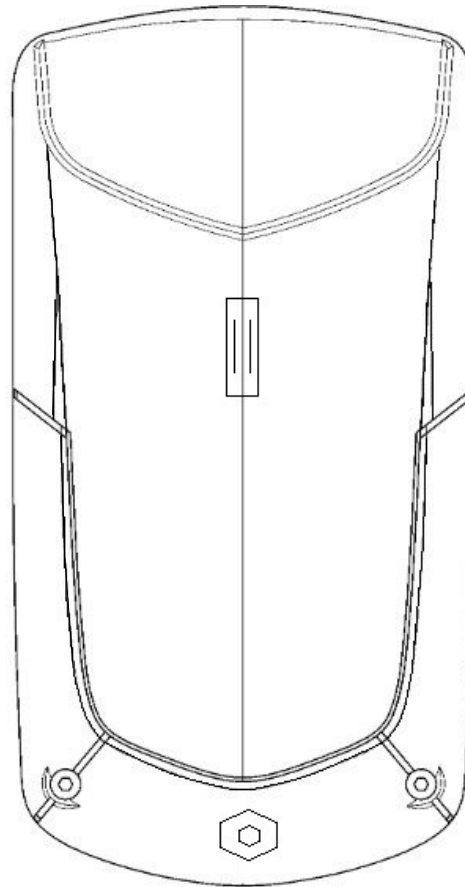
Agent for the Applicant

AKSH IP ASSOCIATES

Applicant Name:

1. Mangalmay Institute of Engineering & Technology
2. Dr. Chetan Khemraj
3. Dr. Bhaskar Gupta
4. Mr. Dhananjay Singh
5. Dr. Sanjay Pachauri
6. Dr. Pragati Sinha
7. Dr. Pradeep Kumar
8. Dr. Ishwar Singh
9. Ms. Km Ikra
10. Ms. Chandani Srivastava
11. Mr. Anuj Kumar
12. Dr. Amit Bhati
13. Ms. Rachna Sharma
14. Ms. Ayushi Gupta
15. Ms. Garima Singh
16. Ms. Srinkhala Maddhesia
17. Geeta Sharma

Total No. of Sheets: 07
Sheets No.: 4



TOP VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

Dated this 29th day of June 2024

Ajay Kaushik

Agent for the Applicant
AKSH IP ASSOCIATES

Applicant Name:

1. Mangalmay Institute of Engineering & Technology

2. Dr. Chetan Khemraj

3. Dr. Bhaskar Gupta

4. Mr. Dhananjay Singh

5. Dr. Sanjay Pachauri

6. Dr. Pragati Sinha

7. Dr. Pradeep Kumar

8. Dr. Ishwar Singh

9. Ms. Km Ikra

10. Ms. Chandani Srivastava

11. Mr. Anuj Kumar

12. Dr. Amit Bhati

13. Ms. Rachna Sharma

14. Ms. Ayushi Gupta

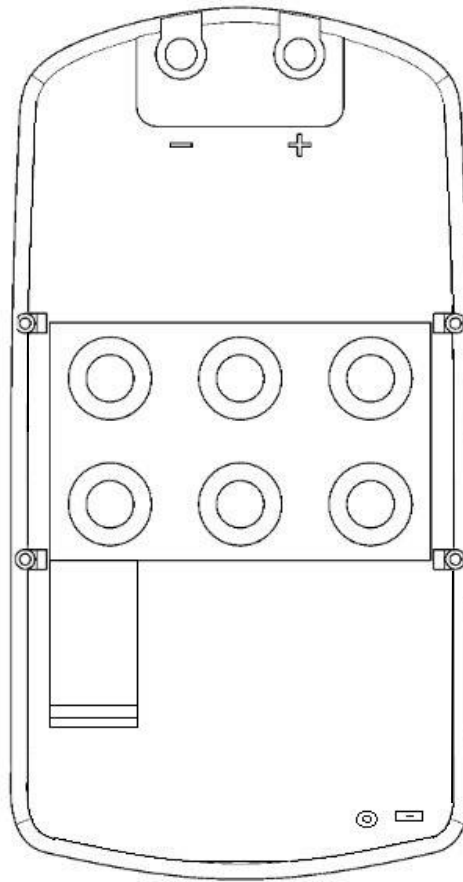
15. Ms. Garima Singh

16. Ms. Srinkhala Maddhesia

17. Geeta Sharma

Total No. of Sheets: 07

Sheets No.: 5



BOTTOM VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

Dated this 29th day of June 2024

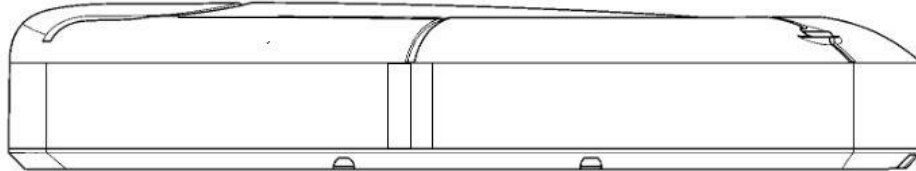
Ajay Kaushik

Agent for the Applicant
AKSH IP ASSOCIATES

Applicant Name:

1. Mangalmai Institute of Engineering & Technology
2. Dr. Chetan Khemraj
3. Dr. Bhaskar Gupta
4. Mr. Dhananjay Singh
5. Dr. Sanjay Pachauri
6. Dr. Pragati Sinha
7. Dr. Pradeep Kumar
8. Dr. Ishwar Singh
9. Ms. Km Ikra
10. Ms. Chandani Srivastava
11. Mr. Anuj Kumar
12. Dr. Amit Bhati
13. Ms. Rachna Sharma
14. Ms. Ayushi Gupta
15. Ms. Garima Singh
16. Ms. Srinkhala Maddhesia
17. Geeta Sharma

Total No. of Sheets: 07
Sheets No.: 6



LEFT VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

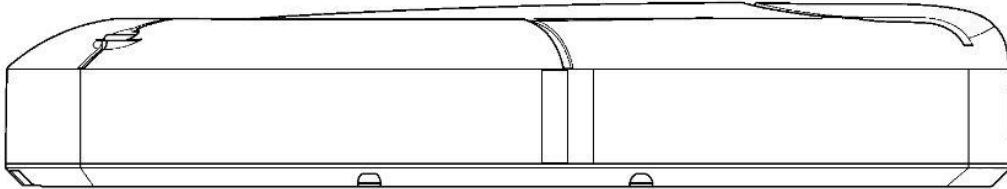
Dated this 29th day of June 2024

Ajay Kaushik
Agent for the Applicant
AKSH IP ASSOCIATES

Applicant Name:

1. Mangalmai Institute of Engineering & Technology
2. Dr. Chetan Khemraj
3. Dr. Bhaskar Gupta
4. Mr. Dhananjay Singh
5. Dr. Sanjay Pachauri
6. Dr. Pragati Sinha
7. Dr. Pradeep Kumar
8. Dr. Ishwar Singh
9. Ms. Km Ikra
10. Ms. Chandani Srivastava
11. Mr. Anuj Kumar
12. Dr. Amit Bhati
13. Ms. Rachna Sharma
14. Ms. Ayushi Gupta
15. Ms. Garima Singh
16. Ms. Srinkhala Maddhesia
17. Geeta Sharma

Total No. of Sheets: 07
Sheets No.: 7



RIGHT VIEW

Novelty resides in the Shape & Configuration of the “**Smart Battery Management 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, letters, numbers, or trademarks appearing in the representation.

Dated this 29th day of June 2024

Ajay Kaushik
Agent for the Applicant
AKSH IP ASSOCIATES