



ORIGINAL

No. 109503

भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE

CERTIFICATE OF REGISTRATION OF DESIGN

Design No.
Date
Reciprocity Date*
Country

356068-001 03/01/2022

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 23-01 in respect of the application of such design to ARAMID-REINFORCED COTTON (ARC) IRRIGATION UNIT in the name of 1.PANDIT DEENDAYAL ENERGY UNIVERSITY, RAISAN VILLAGE, GANDHINAGAR - 382007, GUJARAT, INDIA 2. UTTAMKUMAR VYAS, DEPARTMENT OF CIVIL ENGINEERING, PANDIT DEENDAYAL ENERGY UNIVERSITY, RAISAN VILLAGE, GANDHINAGAR - 382007, GUJARAT, INDIA 3. DR. DHRUVESH PATEL, ASSOCIATE PROFESSOR, DEPARTMENT OF CIVIL ENGINEERING, PANDIT DEENDAYAL ENERGY UNIVERSITY, RAISAN VILLAGE, GANDHINAGAR - 382007, GUJARAT, INDIA 4. DR. VINAY VAKHARIA, ASSISTANT PROFESSOR, DEPARTMENT OF MECHANICAL ENGINEERING, PANDIT DEENDAYAL ENERGY UNIVERSITY, RAISAN VILLAGE, GANDHINAGAR - 382007, GUJARAT, INDIA, ET AL.

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



Controller General of Patents, Designs and Trade Marks

*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 underthe 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

PROF. TARUN SHAH (REGISTRAR), PANDIT DEENDAYAL ENERGY UNIVERSITY, RAISAN VILLAGE, GANDHINAGAR - 382007, GUJARAT, INDIA

Date of Issue 25/02/2022 16:12:27

Name of the Applicant: PANDIT DEENDAYAL ENERGY UNIVERSITY, No. of Sheets: 5
UTTAMKUMAR VYAS,Dr.DHRUVESH PATEL, Sheet No. 1
Dr. VINAY VAKHARIA, MRUNALINI RANA&VENISH SUTHAR

FRONT VIEW

The Novelty resides in the shape and configuration of "Aramid-Reinforced Cotton (ARC) Irrigation Unit " 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, trademarks appearing in the representation.

Date: 31. 12-2021 Signature of the Applicant

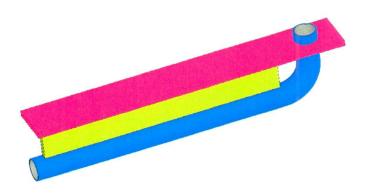
(PANDIT DEENDAYAL ENERGY UNIVERSITY)

(PROF. TARUN SHAH, Registrar)

(UTTAMKUMAR VYAS)

(Dr. DHRUVESH PATEL) (Dr. VINAY VAKHARIA) (MRUNALINI RANA) (VENISH SUTHAR)

356068 -001 0 3 JAN 2022



PERSPECTIVE VIEW

The Novelty resides in the shape and configuration of "Aramid-Reinforced Cotton (ARC) Irrigation Unit "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, trademarks appearing in the representation.

Date: 31 - 12 - 202| Signature of the Applicant

(PANDIT DEENDAYAL ENERGY UNIVERSITY)

(PROF. TARUN SHAH, Registrar)

(UTTAMKUMAR VYAS)

(Dr. DHRUVESH PATEL) (Dr. VINAY VAKHARIA) (MRUNALINI RANA) (VENISH SUTHAR)

356068-001 0 3 JAN 2022



TOP VIEW

The Novelty resides in the shape and configuration of "Aramid-Reinforced Cotton (ARC) Irrigation Unit " 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, trademarks appearing in the representation.

Date: 31 · [2 · 202] Signature of the Applicant

(PANDIT DEENDAYAL ENERGY UNIVERSITY)

(PROF. TARUN SHAH, Registrar)

(UTTAMKUMAR VYAS)

(Dr. DHRUVESH PATEL) (Dr. VINAY VAKHARIA) (MRUNALINI RANA)(VENISH SUTHAR)

356068-00

0 3 JAN 2022

Name of the Applicant: PANDIT DEENDAYAL ENERGY UNIVERSITY, No. of Sheets: 5 UTTAMKUMAR VYAS, Dr. DHRUVESH PATEL, Sheet No. 4 Dr. VINAY VAKHARIA, MRUNALINI RANA&VENISH SUTHAR



SIDE VIEW

The Novelty resides in the shape and configuration of "Aramid-Reinforced Cotton (ARC) Irrigation Unit " 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, trademarks appearing in the representation.

Date: 31.12. 2021 Signature of the Applicant

(PANDIT DEENDAYAL ENERGY UNIVERSITY)

(PROF. TARUN SHAH, Registrar)

(UTTAMKUMAR VYAS)

(Dr. DHRUVESH PATEL) (Dr. VINAY VAKHARIA) (MRUNALINI RANA) (VENISH SUTHAR)

356068-001

0 3 JAN 2022



BACK VIEW

The Novelty resides in the shape and configuration of "Aramid-Reinforced Cotton (ARC) Irrigation Unit " 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, trademarks appearing in the representation.

Date: 31.12.2021 Signature of the Applicant

(PANDIT DEENDAYAL ENERGY UNIVERSITY)

(PROF. TARUN SHAH, Registrar)

(UTTAMKUMAR VYAS)

(Dr. DHRUVESH PATEL) (Dr. VINAY VAKHARIA) (MRUNALINI RANA) (VENISH SUTHAR)

356068 -001

0 3 JAN 2022