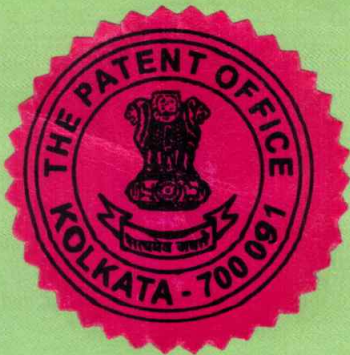




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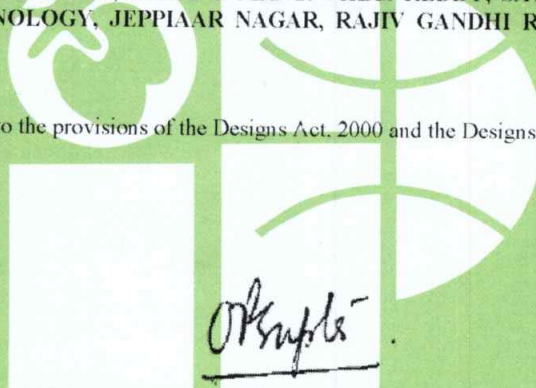
भारत सरकार
GOVERNMENT OF INDIA
पेटेंट कार्यालय
THE PATENT OFFICE

CERTIFICATE OF REGISTRATION OF DESIGN

Design No. 328205-001
Date 13/03/2020
Reciprocity Date*
Country

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 15-03 in respect of the application of such design to COCONUT TREE CLIMBING AND HARVESTING ROBOT in the name of 1.MR. P. JOHNISRAEL, SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, JEPPIAAR NAGAR, RAJIV GANDHI ROAD, CHENNAI 600119, INDIA. 2. MR. S. MUKESH KUMAR, SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, JEPPIAAR NAGAR, RAJIV GANDHI ROAD, CHENNAI 600119, INDIA. 3. MS. B. SOBNA, SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, JEPPIAAR NAGAR, RAJIV GANDHI ROAD, CHENNAI 600119, INDIA. 4. MR. G. VIKAS REDDY, SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, JEPPIAAR NAGAR, RAJIV GANDHI ROAD, CHENNAI 600119, 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 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

MR. R. KAJA BANTHA NAVAS,
SCHOOL OF MECHANICAL ENGINEERING,
SATHYABAMA INSTITUTE OF SCIENCE AND
TECHNOLOGY, JEPPIAAR NAGAR, RAJIV GANDHI
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Date of Issue 19/06/2020 13:37:36

INTELLECTUAL
PROPERTY INDIA
PATENTS | DESIGNS | TRADE MARKS
GEOGRAPHICAL INDICATIONS

- 1) Mr.P.John Israel
- 3) Ms.B.Sobna
- 5) Mr.Rahul Kumar Singh
- 7) Mr.R.Kaja Bantha Navas

- 2) Mr.S.Mukesh Kumar
- 4) Mr. G.VikasReddy
- 6) Mr.D.Parthasarathy Reddy
- 8) Mr.P.Vijay kumar
- 9) Dr.S.Prakash

No.of Sheets:5
SHEET NO:1



PERSPECTIVE VIEW

The novelty resides in the shape and configuration of the "**Coconut Tree Climbing and Harvesting Robot**" as illustrated.

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

No Claims is made by virtue of this registration in respect of any right to the exclusive use of the words, letters, numbers, color, color combination or trademarks as appearing in the representations.

Date: 13/03/2020

P. John Israel
1) Mr.P.john Israel

S. Mukesh Kumar
2) Mr.S.Mukesh Kumar

B. Sobna
3) Ms.B.Sobna

G. Vikas Reddy
4) Mr.G.VikasReddy

Rahul Kumar Singh
5) Mr.Rahul Kumar Singh

D. Parthasarathy Reddy
6) Mr.D.Parthasarathy Reddy

R. Kaja Bantha Navas
7) Mr.R.Kaja Bantha Navas

P. Vijay
8) Mr.P.Vijay kumar

S. Prakash
9) Dr.S.Prakash

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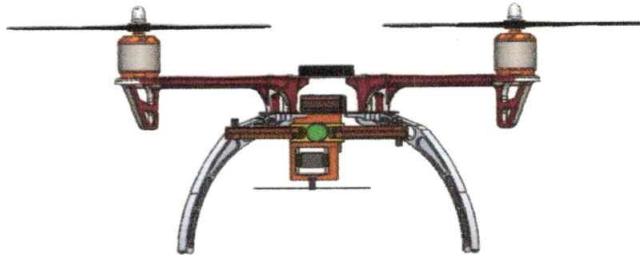
13 MAR 2020

- 1) Mr.P.John Israel
- 3) Ms.B.Sobna
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- 7) Mr.R.Kaja Bantha Navas

- 2) Mr.S.Mukesh Kumar
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- 6) Mr.D.Parthasarathy Reddy
- 8) Mr.P.Vijay kumar

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SHEET NO:2



FRONT VIEW

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Parthasarathy Reddy

- 6) Mr.D.Parthasarathy Reddy

Mr. R. Kaja Bantha Navas

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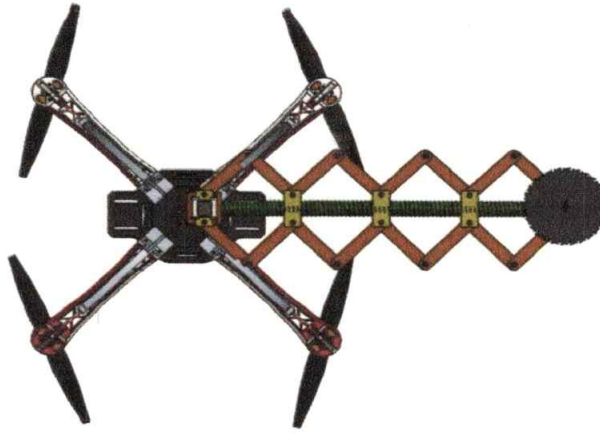
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- 8) Mr.P.Vijay kumar

9) Dr.S.Prakash

No.of Sheets:5
SHEET NO:3



TOP VIEW

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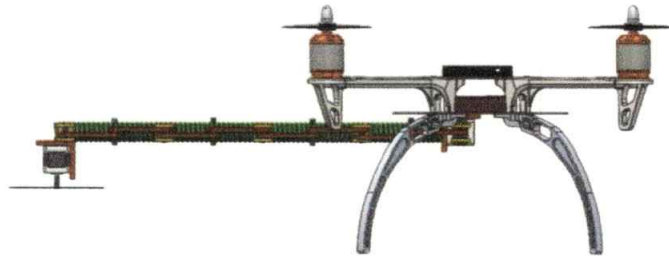
9 3 MAR 2020

- 1) Mr.P.John Israel
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No.of Sheets:5
SHEET NO:4



SIDE VIEW

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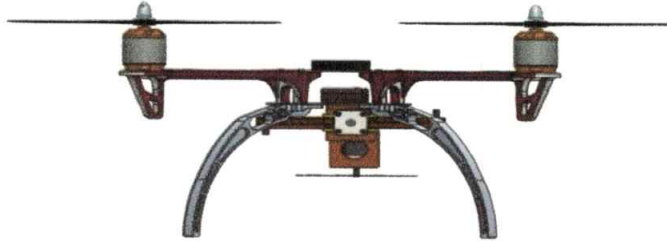
13 MAR 2020

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SHEET NO:5



BACK VIEW

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