



Australian Government

IP Australia

CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021103486

The Commissioner of Patents has granted the above patent on 16 March 2022, and certifies that the below particulars have been registered in the Register of Patents.

Name and address of patentee(s):

SUDHA S of Asst.Professor, Dept. of Biotechnology, Sathyabama Inst. of Science & Technology Chennai Tamil Nadu 600119 India

REVATHI YADAV K of Department of Biotechnology, Sathyabama, Institute of Science and Technology Chennai TamilNadu 600119 India

BAVANILATHA MUTHIAH of Asso.Professor, Dept.Biotechnology, Sathyabama Inst. of Science & Technology Chennai TamilNadu 600119 India

INBATHAMIZH L of Asst.Professor, Dept.of Biotechnology, Sathyabama Inst. of Science & Technology Chennai TamilNadu 600119 India

ALKA ASHOK of Department of Biotechnology, Sathyabama Inst. of Science & Technology Chennai TamilNadu 600119 India

SWETHA S of Department of Biotechnology, Sathyabama Inst. of Science & Technology Chennai TamilNadu 600119 India

PAVITHARA R of Department of Biotechnology, Sathyabama Inst.of Science & Technology Chennai TamilNadu 600119 India

GIRIJA VASUDEVAN of Department of Biotechnology, Sathyabama Inst.of Science & Technology Chennai TamilNadu 600119 India

USHANANDHINI S of Asst.Professor, Dept.of Biotechnology, Sathyabama Inst.of Science & Technology Chennai TamilNadu 600119 India

Title of invention:

METHOD OF BIOFERTILIZER PRODUCTION FOR ENHANCEMENT OF GROWTH, NITROGEN FIXATION, NUTRIENT UPTAKE AND YIELD IN LEGUMINOUS AND NON-LEGUMINOUS PLANTS

Name of inventor(s):

S., SUDHA; K., REVATHI YADAV; MUTHIAH, BAVANILATHA; L., INBATHAMIZH; ASHOK, ALKA; S., SWETHA; R., PAVITHARA; VASUDEVAN, GIRIJA and S., USHANANDHINI

Term of Patent:

Eight years from 20 June 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 16th day of March 2022

Commissioner of Patents

PATENTS ACT 1990

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right

LETTER OF APPRECIATION

Date: -March 23, 2022.

To,
Ms.SUDHA S .
Asst.Professor,
Dept. of Biotechnology,
Sathyabama Inst. of Science & Technology
Chennai Tamil Nadu 600119 India

Subject: Australian Patent Granted-Reg

Dear Madam,

Congratulations on receiving your International Patent Grant Certificate.

We have highly appreciated your contribution to completing this work titled "METHOD OF BIOFERTILIZER PRODUCTION FOR ENHANCEMENT OF GROWTH, NITROGEN FIXATION, NUTRIENT UPTAKE AND YIELD IN LEGUMINOUS AND NON-LEGUMINOUS PLANTS " with Australian Patent Application Number: 2021103486

I'm sure it was worth it all, knowing that your achievement will make such a positive difference to your career path.

Best wishes for your continued success. We look forward to future projects with you.

Regards,



Fareena.A.
Director.
HumCen Global Pvt.Ltd.

