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CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021101573

The Commissioner of Patents has granted the above patent on 12 May 2021, and certifies that the below particulars have been registered in the Register of Patents.

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Title of invention:

DEVELOPMENT OF MEGAWATT WIND TURBINE FOR OPTIMAL MANAGEMENT OF SMART AGRICULTURAL FARMS

Name of inventor(s):

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Term of Patent:



Dated this 12th day of May 2021

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.



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CERTIFICATE OF GRANT INNOVATION PATENT

Patent number: 2021101573

Eight years from 27 March 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 12th day of May 2021

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.



Search Results

Your search for **2021101573** returned **1** result.

null quickSearch

	Application number	Title	Applicant(s)	Inventor(s)	Filing date	Application status
1	2021101573	DEVELOPMENT OF MEGAWATT WIND TURBINE FOR OPTIMAL MANAGEMENT OF SMART AGRICULTURAL FARMS	D P, Girish DR; Dilkush, Shaik DR; E, Devaraj MR; Jagadeesh, N DR; Kamble, Kalpesh Sunil MR; Kaviti, R Vara Prasad MR; Kumar, T CH Anil MR; M.R, Kiran Gowd MR; M.R, Manjunath Gowda DR; Patil, Rajashekar DR; Rao, J Viswanatha DR; V G, Bharath DR	Patil, Rajashekar; Kamble, Kalpesh Sunil; Jagadeesh, N.; V G, Bharath; E, Devaraj; Kaviti, R Vara Prasad; Kumar, T CH Anil; Dilkush, Shaik; Rao, J Viswanatha; D P, Girish; M.R, Manjunath Gowda; M.R, Kiran Gowd	2021-03-27	GRANTED

This data is current as of **2022-09-09 18:00 AEST**.



Application Details

2021101573

: DEVELOPMENT OF MEGAWATT WIND TURBINE FOR OPTIMAL MANAGEMENT OF SMART AGRICULTURAL FARMS

BIBLIOGRAPHIC DATA

Application details

Australian application number	2021101573	Patent application type	Innovation		
Application status	GRANTED	Paid to date	2023-03-27	First IPC Mark	G05B 13/04 (2021.01)
Currently under opposition	No	Proceeding type(s)			
Invention title	DEVELOPMENT OF MEGAWATT WIND TURBINE FOR OPTIMAL MANAGEMENT OF SMART AGRICULTURAL FARMS				
Inventor(s)	Patil, Rajashekar ; Kamble, Kalpesh Sunil ; Jagadeesh, N. ; V G, Bharath ; E, Devaraj ; Kaviti, R Vara Prasad ; Kumar, T CH Anil ; Dilkush, Shaik ; Rao, J Viswanatha ; D P, Girish ; M.R, Manjunath Gowda ; M.R, Kiran Gowd				
Agent name	Srinivasan, Rekha MRS	Address for legal service	VIC 3978 Australia show full address		
Filing date	2021-03-27	Australian OPI date	2021-05-27	OPI published in journal	
Effective date of patent	2021-03-27	Expiry date	2029-03-27		
Additional/Divisional application number	Additional/Divisional relationship				

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Old name(s)			

IPC details

Int Cl.	Version	First Mark
G05B	13/04 (2021.01)	Y
G05D	3/12 (2021.01)	N
G05D	27/02 (2021.01)	N
H02J	3/38 (2021.01)	N
H02P	9/00 (2021.01)	N
H02P	9/04 (2021.01)	N
H02P	9/06 (2021.01)	N
F03D	1/00 (2021.01)	N
H02P	101/15 (2021.01)	N

Priority details

Earliest priority date	2021-03-27		
Type	Number	Filing date	Priority date

Associated provisional(s)

Provisional number	Title	Filing date
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SPECIFICATION/E-REGISTER

History of Published Specifications: [Download Specification\(AU-A4\)](#)

Explanation of Specification Codes

[View an Extract of the Register for this patent.](#)

EDOSSIER

Document Date	Document Title	Document Type	Document Status	File Size (KB)
2021-08-18	Patent Request 27-03-2021 APSZ-2110131514	PATENT REQUEST	FILED	5
2021-05-12	Innovation Patent Certificate 12-05-2021	CORRO OUT	FILED	1835
2021-05-12	Innovation Patent Notice of Grant 12-05-2021	CORRO OUT	FILED	270
2021-05-03	Claim Acc-OPI 2021101573	CLAIM	ACCEPTED	31
2021-05-03	Combined Abstract Acc-OPI 2021101573	ABSTRACT	ACCEPTED	742
2021-05-03	Description Acc-OPI 2021101573	DESCRIPTION	ACCEPTED	1310
2021-05-03	Drawing Acc-OPI 2021101573	DRAWING	ACCEPTED	600
2021-04-29	Additional Information Filed 29-04-2021	CORRO OUT	FILED	133
2021-04-24	Corrected Abstract 24-04-2021 SPBI-0002541171	ABSTRACT	FILED	521
2021-04-24	Cover Sheet General 24-04-2021 SPBI-0002541171	OTHER	FILED	4
2021-04-24	General 24-04-2021 SPBI-0002541171	OTHER	FILED	599
2021-04-24	Response re Missing Info 24-04-2021 SPBI-0002541171	CORRO IN	FILED	498
2021-04-24	SPEO-0004809832 - Main Document	CORRO IN	FILED	45
2021-04-13	Advice Concerning Missing Information 13-04-2021	CORRO OUT	FILED	155
2021-04-13	Innovation Patent Application Filing Receipt 13-04-2021	CORRO OUT	FILED	319
2021-03-27	Abstract 27-03-2021 AMCZ-2110131515	ABSTRACT	FILED	43
2021-03-27	Claim 27-03-2021 AMCZ-2110131515	CLAIM	FILED	31
2021-03-27	Cover Sheet App Inov 27-03-2021 AMCZ-2110131515	OTHER	FILED	7
2021-03-27	Description 27-03-2021 AMCZ-2110131515	DESCRIPTION	FILED	1310
2021-03-27	Drawing 27-03-2021 AMCZ-2110131515	DRAWING	FILED	600

LIFECYCLE DETAILS

Early termination details

Status	Date applied	Published date
Reason		

Exam details

Prior art documents		
Exam request filing date	Request type	Exam request status
First report date	Examination section	Further report date
Third party examination request date		

Acceptance details

Acceptance date	2021-05-06
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Certification details

Granting details

Deferment of granting	No	Granting date	2021-05-12	Granted published date	2021-05-27
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Extension of time

Status	Type
From date	To date
Application filing date	Application published date
Allowance date	Allowance published date

Conversion details

Date converted		
From application number	Application type	
To application number	Application type	Application status

FEE/PUBLICATION HISTORY

Continuation/Renewal fee history

Date paid	Paid to date	2023-03-27	Next fee due	2	Fee Table
Last agency address					

Publication history

Vol/Iss	Publication date	Publication action	Reason	Document kind
35/21	2021-05-27	Innovation Patents OPI		AU-A4
35/21	2021-05-27	Patent Granted - Innovation Patents		
35/16	2021-04-22	Innovation Application Filed		

OWNERSHIP DETAILS

Change of ownership

New name	Old name
Date of request	Date of allowance of name change
Date published	Reason

Licence details

Licence status Licensee(s)	Type of licence	Term of licence
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Mortgage details

Mortgage status	Mortgagee(s)
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OPPOSITIONS, DISPUTES & AMENDMENTS

Voluntary amendments

Status	Request date	Request published date
Allowance date	Allowance published date	

Current Oppositions and Disputes

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Completed Oppositions and Disputes

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Re-examination

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Court ordered amendments

Court order date	Court name and order number
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