

Mechanical Engineering Department

NK Orchid College of Engineering and Technolgy Solapur

PATENT APPLIED and GRANTED

7/30/2020

PATENT eFiling

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सत्यमेव जयते

G.A.R.6
[See Rule 22(1)]
RECEIPT



Docket No 44849

Date/Time 2020/07/30 17:28:01

To
Sonage Basgonda Kallappa

Userid: sbasvaraj

C410/C411, Kamalapati, Near ganesh
temple, Sindhu Vihar, Bijapur road, solapur

CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	202021032724	TEMP/E-1/36438/2020-MUM	1600	20833	FORM 1	MECHANIZED CLOTH DUSTER
2	R20202023022	202021032724	4000	20833	FORM 18	----
3	E-12/985/2020/MUM	202021032724	2500	20833	FORM 9	----

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000680948	Online Bank Transfer	3007200005457	8100.00	1475001020000001

Total Amount : ₹ 8100

Amount in Words: Rupees Eight Thousand One Hundred Only

Received from Sonage Basgonda Kallappa the sum of ₹ 8100 on account of Payment of fee for above mentioned Application/Forms.

* This is a computer generated receipt, hence no signature required.

Prof Vaibhav Kulkarni

Patent No: 202021030943

Applied



सत्यमेव जयते

G.A.R.6

[See Rule 22(1)]

RECEIPT



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Docket No 42770

Date/Time 2020/07/20 18:37:38

To
KHADILKAR MURALIDHAR
SHRIKRISHNA

UserId: mag123

701-702, Crystal Tower, 46/48, Maruti Lane,
Fort, Mumbai - 400001.

CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	202021030943	TEMP/E-1/34413/2020-MUM	1600	19969	FORM 1	A SEAT FOR BACK PAIN

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000676472	Online Bank Transfer	2007200006077	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from KHADILKAR MURALIDHAR SHRIKRISHNA the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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Print

Prof Vaibhav Kulkarni

Patent No: 20201102534A

Applied

Applicant No 01

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
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THE PATENT OFFICE**

निर्गमन सं. 35/2020
ISSUE NO. 35/2020

शुक्रवार
FRIDAY

दिनांक: 28/08/2020
DATE: 28/08/2020

**पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE**

(12) PATENT APPLICATION PUBLICATION (21) Application No.202021035734 A
(19) INDIA
(22) Date of filing of Application :19/08/2020 (43) Publication Date : 28/08/2020

(54) Title of the invention : METHOD AND APPARATUS FOR PROVIDING COOL AIR WITHIN A ROOM

(51) International classification	:B65D47/00	(71)Name of Applicant :
(31) Priority Document No	:NA	1)Prof. Vaibhav Pralhad Kulkarni
(32) Priority Date	:NA	Address of Applicant :Assistant Professor, NK Orchid College
(33) Name of priority country	:NA	of Engineering & Technology Solapur, Maharashtra Maharashtra
(86) International Application No	:NA	India
Filing Date	:NA	2)Shubham Anil Gaikwad
(87) International Publication No	: NA	3)Rohit Nagesh Boddul
(61) Patent of Addition to Application Number	:NA	4)Akash Anand Arkel
Filing Date	:NA	5)Kiran Devidas Irabatti
(62) Divisional to Application Number	:NA	(72)Name of Inventor :
Filing Date	:NA	1)Prof. Vaibhav Pralhad Kulkarni
		2)Shubham Anil Gaikwad
		3)Rohit Nagesh Boddul
		4)Akash Anand Arkel
		5)Kiran Devidas Irabatti

(57) Abstract :

The present invention provides an omni directional air cooler that addresses the problem with the existing/conventional air coolers that do not spread cool air in all directions. Due to the square cross-sectional area of the conventional cooler, the air which is present inside the room that consumes more time to cool the room. The existing systems do not cover the cool air in large volume room space. The omni directional air cooler is configured to provide air 360 degrees and includes a deflector to guide the air and water mixture coming out from the fan blade and then the deflector slowly glides the air everywhere inside the room without any noise.

No. of Pages : 20 No. of Claims : 7

Prof Vaibhav Kulkarni

Patent No: 202021025367A

GRANTED

Applicant No 04

पेटेंट कार्यालय
शासकीय जर्नल

OFFICIAL JOURNAL
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निर्गमन सं. 29/2020
ISSUE NO. 29/2020

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FRIDAY

दिनांक: 17/07/2020
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(12) PATENT APPLICATION PUBLICATION
(19) INDIA
(22) Date of filing of Application :16/06/2020

(21) Application No.202021025367 A
(43) Publication Date : 17/07/2020

(54) Title of the invention : SMART WASHROOM SYSTEM

(51) International classification

:H04W
21/00

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

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3)Dr. Farook Bashir Sayyad

4)Prof. Vaibhav P Kulkarni

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7)Prof. Priyanka Shivaprasad More

8)Mr. Ishan Yogesh Dadape

9)Mr. Om Suryakant Patil

10)Ms. Maitri Dinesh Patil

11)Dr. Suryakant Babanrao Patil

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Prof Vaibhav Kulkarni

Patent No: 202011025365A

Applied

Applicant No 08

पेटेंट कार्यालय
शासकीय जर्नल

**OFFICIAL JOURNAL
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Activate

(12) PATENT APPLICATION PUBLICATION
(19) INDIA
(22) Date of filing of Application :16/06/2020

(21) Application No.202011025365 A
(43) Publication Date : 07/08/2020

(54) Title of the invention : METHOD AND SYSTEM FOR MANAGING SOCIAL DISTANCING

(51) International classification :G01S
13/08
(31) Priority Document No :NA
(32) Priority Date :NA
(33) Name of priority country :NA
(86) International Application No :NA
Filing Date :NA
(87) International Publication No : NA
(61) Patent of Addition to Application Number :NA
Filing Date :NA
(62) Divisional to Application Number :NA
Filing Date :NA

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3)Dr. Rupali Atul Mahajan
4)Dr. Baljit Singh Saini
5)Dr. Preeti Suryakant Patil
6)Dr. Shabnam Farook Sayyad
7)Dr. Chandraprakash Shivram Padmavat
8)Prof. Vaibhav P Kulkarni
9)Mr. Om Suryakant Patil
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2)Dr. Farook Bashir Sayyad
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8)Prof. Vaibhav P Kulkarni
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10)Mrs. Priyanka Shivaprasad More
11)Dr. Suryakant Babanrao Patil

(57) Abstract :

A method for managing social distancing is provided. The method includes the steps of: initiating a social distancing mode in at least one first smart device wearable a first user; triggering detection of proximity sensors in said smart device on initiation of smart distancing mode; detecting presence of one or more second user within a predefined proximal distance from the said first smart device based on readings from proximity sensor; and alerting the first user on detecting presence of one or more second wearable smart

Activate

Applicant No 01 & 02

पेटेंट कार्यालय
शासकीय जर्नलOFFICIAL JOURNAL
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ISSUE NO. 45/2020शुक्रवार
FRIDAYदिनांक: 06/11/2020
DATE: 06/11/2020पेटेंट कार्यालय का एक प्रकाशन
PUBLICATION OF THE PATENT OFFICE

(12) PATENT APPLICATION PUBLICATION (21) Application No.202021032724 A
(19) INDIA
(22) Date of filing of Application :30/07/2020 (43) Publication Date : 06/11/2020



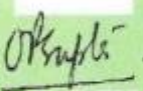
(54) Title of the invention : MECHANIZED CLOTH DUSTER

(51) International classification	:D03D0015000000, D02G0003120000, A41D0001000000, D03D0015120000, D02G0003380000	(71)Name of Applicant : 1)Sonage Basgonda Kallappa Address of Applicant :C410/C411, Near Ganesh Temple, Sindhu Vihar, Bijapur road, Jule solapur, Solapur-413004, Maharashtra, India Maharashtra India 2)Kashid Anandrao Shivajirao
(31) Priority Document No	:NA	(72)Name of Inventor : 1)Sonage Basgonda Kallappa 2)Kashid Anandrao Shivajirao
(32) Priority Date	:NA	
(33) Name of priority country	:NA	
(86) International Application No	:NA	
Filing Date	:NA	
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

Cotton items are manufactured from threads of cotton & other materials by weaving process either on handlooms or machine looms. After manufacturing, small pieces of threads and yarn pieces escaped from weaving and cutting process, sticks to the finished cotton items, thereby giving ugly and dirty look to the items. The process also creates pollution in the surrounding and hazard to the workers. The present invention called Mechanized Cloth Duster (MCD) addresses these difficulties faced while manufacturing cotton items. MCD consists several elements which are assembled together to separate and collect the stucked cotton threads and yarns at one place. MCD is fed with cotton items manually and is driven by electrical energy. MCD is found to be working to fulfill the objective of the invention. At present, after completing the weaving & cutting process of cotton cloths, workers use to give a hand jerk to cotton piece so that small yarns & piece of cotton threads separates out from finished product of cotton cloth but there is no provision of collecting these yarns & pieces at one place. This includes human drudgery & makes the yarns to float in the air. Such a floating yarns enters into respiratory system of workers, making threat & hazard to workers & human beings in & around cotton weaving industry. The cotton weaving industries in & around Solapur district of Maharashtra (India) is surveyed. Scope & objective of the invention to address the challenge are identified. To address the above mentioned challenge, a pneumatic systems is Invented for concerned industry.

No. of Pages : 8 No. of Claims : 2

	 सत्यमेव जयते भारत सरकार GOVERNMENT OF INDIA पेटेंट कार्यालय THE PATENT OFFICE	ORIGINAL No. 92526
CERTIFICATE OF REGISTRATION OF DESIGN		
Design No.	332669-001	
Date	02/09/2020 22:57:23	
Reciprocity Date*		
Country		
<p>Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 19-02 in respect of the application of such design to CURRENCY NOTE SANITIZING MACHINE in the name of 1.SOURABH DASHRATH BANDPATTE, ASHOK CHOWK, SOLAPUR-413005 2. SWAPNIL RAMCHANDRA BHARALE, DEV NAGAR, VIJAPUR ROAD, SOLAPUR-413008 3. PRANAV GURUSIDHAPPA HARKE, VIJAPUR ROAD, SOLAPUR-413004 4. BHAWANA ANIL SHINDE, NIRMITI VIHAR, SOLAPUR-413004, ET AL.</p>		
in pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.		
 INTELLECTUAL PROPERTY INDIA Controller General of Patents, Designs and Trade Marks		
<p>*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</p>		
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Date of Issue 02/11/2020 13:31:31		

Design Application Details

Application Number:

351126-001

Cbr Number:

208593

Cbr Date:

11/10/2021 16:39:53

Applicant Name:

1. Abhishek Kshirsagar
2. Dr. Shrinivas Metan
3. Mr. Onkar S Dyawarshetti

Design Application Status

Application Status:

Application Under Process(wating for Technical Examination)

[Back](#)

Design Application Details

Application Number: 346886-001
Cbr Number: 205704
Cbr Date: 28/07/2021 13:35:12
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4. Muskan Badshah Shaikh
5. • Bhawanaa Naresh Yangandul
6. Ishwar Dattatray Konda
7. Onkar Dayanand Pawar

Design Application Status

Application Status: Examination Report has been Generated ,Case is Waiting for Examination Report Reply (FER generated on 24/08/2021)

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