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



Docket No 39768

Date/Time 2016/12/13 23:00:14

KUNAL DATTA Deen Dayal Upadhyay  
KAUSHAL Kendra, Dr. Babasaheb  
Ambedkar Marathwada University,  
Aurangabad Email: k2me@rediffmail.com

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Fee Payment	Remarks
1	201621042553	TEMP/E-1/42138/2016-MUM	1600	37089	Full	SMART LABORATORY GLASSWARE WASHER AND DRYER

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000227446	Online Bank Transfer	02806341312201650657	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from KUNAL DATTA the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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<b>FORM 1</b> <b>THE PATENTS ACT, 1970</b> <b>(39 of 1970)</b> <b>&amp;</b> <b>THE PATENTS RULES, 2003</b> <b>APPLICATION FOR GRANT OF PATENT</b> [See sections 7,54 & 135 and rule 20(1)]	<b>(FOR OFFICE USE ONLY)</b>  Application No.:..... Filing Date:..... Amount of Fee Paid:..... CBR No.:..... Signature:.....
--	--

## 1. APPLICANT(S)

Sr.	Name	Nationality	Address
1	KUNAL P. DATTA	India	Deen Dayal Upadhyay Kaushal Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
2	ARUNA PRABHAKAR MAHAROLKAR	India	Dept. of Basic Science & Humanities , Marathwada Institute of Technology, Beed by Paas road, Aurangabad-431001

## 2. INVENTOR(S)

Sr.	Name	Nationality	Address
1	KUNAL P. DATTA	India	Deen Dayal Upadhyay Kaushal Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
2	ARUNA PRABHAKAR MAHAROLKAR	India	Dept. of Basic Science & Humanities , Marathwada Institute of Technology, Beed by Paas road, Aurangabad-431001

## 3. TITLE OF THE INVENTION: SMART LABORATORY GLASSWARE WASHER AND DRYER

4. ADDRESS FOR CORRESPONDENCE OF APPLICANT /  
AUTHORISED PATENT AGENT IN INDIA

Deen Dayal Upadhyay Kaushal Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad-431004

Telephone  
No.:02402375284  
Fax No.:02402403113  
Mobile No:.....  
E-  
mail:k2me@rediffmail.com

## 5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
-----	---------	--------------------	-------------	-----------------------	------------------------

## 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	<b>International Filing Date as Allotted by the Receiving Office</b>
PCT//	

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	<b>Date of Filing of Original (first) Application</b>
-------------------------------------	---

## 8. PARTICULARS FOR FILING PATENT OF ADDITION

Main Application / Patent Number	<b>Date of Filing of Main Application</b>
----------------------------------	---

## 9. DECLARATIONS:

(i) Declaration by the inventor(s)

I/We ,KUNAL P. DATTA,ARUNA PRABHAKAR MAHAROLKAR, is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:-----

(b) Signature(s) of the inventor(s):.....

(c) Name(s):KUNAL P. DATTA,ARUNA PRABHAKAR MAHAROLKAR

(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:-----

(b) Signature(s) :.....

(c) Name(s) of the signatory:KUNAL P. DATTA,ARUNA PRABHAKAR MAHAROLKAR

(iii) Declaration by the applicant(s):

- The Provisional specification relating to the invention is filed with this application.
- I am/We are, in the possession of the above mentioned invention.
- There is no lawful ground of objection to the grant of the Patent to me/us.

10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

Sr.	Document Description	FileName
-----	----------------------	----------

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated hering are correct and I/We request that a patent may be granted to me/us for the said invention.

Dated this(Final Payment Date):-----

Signature:.....

Name:KUNAL DATTA

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The Patent office at MUM

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Welcome Dr. Mahendra D. Shirsat [Sign out](#)

Controller General of Patents, Designs & Trade  
Marks



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



Docket No 268

Date/Time 2017/01/03 18:42:17

To  
Dr. Mahendra D. Shirsat

UserId: mdshirsat

Department of Physics, Dr. Babasaheb  
Ambedkar Marathwada University,  
Aurangabad 431 004 (MS) India Email:  
mdshirsat@gmail.com

## CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	201721000262	TEMP/E-1/283/2017-MUM	1600	167	FORM 1	An Annunciator for Pernicious Presence of Ammonia In Air.

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000232722	Online Bank Transfer	02806340301201750617	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from Dr. Mahendra D. Shirsat the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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FORM 1 THE PATENTS ACT, 1970 (39 of 1970) & THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT [See sections 7,54 & 135 and rule 20(1)]	(FOR OFFICE USE ONLY)  Application No.:..... Filing Date:..... Amount of Fee Paid:..... CBR No.:..... Signature:.....
--	---

## 1. APPLICANT(S)

Sr.	Name	Nationality	Address
1	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 2. INVENTOR(S)

Sr.	Name	Nationality	Address
1	Nikesh N. Ingle	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
2	Gajanan A. Bodkhe	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS)
3	Kunal Datta	India	Deen Dayal Upadhyay KAUSHAL Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS)
4	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
5	Pramod Shinde	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 3. TITLE OF THE INVENTION: An Annunciator for Pernicious Presence of Ammonia In Air.

## 4. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA

RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS) Pin-431004

Telephone No.:09422291987

Fax No.:

Mobile No.:.....

E-mail:mdshirsat@gmail.com

## 5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
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## 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	International Filing Date as Allotted by the Receiving Office
PCT//	

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
-------------------------------------	--

## 8. PARTICULARS FOR FILING PATENT OF ADDITION

Main Application / Patent Number	Date of Filing of Main Application
----------------------------------	------------------------------------

## 9. DECLARATIONS:

## (i) Declaration by the inventor(s)

I/We ,Nikesh N. Ingle,Gajanan A. Bodkhe,Kunal Datta,Mahendra D. Shirsat,Pramod Shinde, is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:03/01/2017

(b) Signature(s) of the inventor(s):.....

(c) Name(s):Nikesh N. Ingle,Gajanan A. Bodkhe,Kunal Datta,Mahendra D. Shirsat,Pramod Shinde

## (ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:03/01/2017

(b) Signature(s) :.....

(c) Name(s) of the singnatory:Mahendra D. Shirsat

## (iii) Declaration by the applicant(s):

- The Provisional specification relating to the invention is filed with this application.
- I am/We are, in the possession of the above mentioned invention.
- There is no lawful ground of objection to the grant of the Patent to me/us.

## 10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated hering are correct and I/We request that a patent may be granted to me/us for the said invention.

DATED THIS 3 DAY OF **January 2017**

Signature:.....

Name:Dr. Mahendra D. Shirsat

To The Controller of Patents  
The Patent office at MUMBAI

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[See Rule 22(1)]  
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Controller General of Patents, Designs & Trade  
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Docket No 313

Date/Time 2017/01/04 12:47:20

To  
Dr. Mahendra D. Shirsat

UserId: mdshirsat

Department of Physics, Dr. Babasaheb  
Ambedkar Marathwada University,  
Aurangabad 431 004 (MS) India Email:  
mdshirsat@gmail.com

**CBR Detail:**

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	201721000323	TEMP/E-1/345/2017-MUM	1600	204	FORM 1	Annealing Induced Control for Functionalization of Single Walled Carbon Nanotubes Matrix and Applica

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000232833	Online Bank Transfer	02806340401201750095	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from Dr. Mahendra D. Shirsat the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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<b>FORM 1</b> <b>THE PATENTS ACT, 1970</b> (39 of 1970) & <b>THE PATENTS RULES, 2003</b> <b>APPLICATION FOR GRANT OF PATENT</b> [See sections 7,54 & 135 and rule 20(1)]	<b>(FOR OFFICE USE ONLY)</b>  Application No.:..... Filing Date:..... Amount of Fee Paid:..... CBR No.:..... Signature:.....
--	--

## 1. APPLICANT(S)

Sr.	Name	Nationality	Address
1	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 2. INVENTOR(S)

Sr.	Name	Nationality	Address
1	Arti D. Rushi	India	Department of Basic Science and Humanities, Maharashtra Institute of Technology, Aurangabad
2	Kunal Datta	India	Deen Dayal Upadhyay KAUSHAL Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
3	Prasanta Ghosh	India	Department of Applied Science, MSS College of Engineering and Technology, Jalna
4	Ashok Mulchandani	U.S.A.	Department of Chemical and Environmental Engineering, University of California, Riverside, USA
5	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 3. TITLE OF THE INVENTION: Annealing Induced Control for Functionalization of Single Walled Carbon Nanotubes Matrix and Application Thereof

## 4. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA

RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS)

Telephone No.:09422291987

Fax No.:

Mobile No.:.....

E-mail:mdshirsat@gmail.com

## 5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
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## 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	International Filing Date as Allotted by the Receiving Office
PCT//	01/01/1900 00:00:00

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
	01/01/1900 00:00:00

## 8. PARTICULARS FOR FILING PATENT OF ADDITION

Main Application / Patent Number	Date of Filing of Main Application
	01/01/1900 00:00:00

## 9. DECLARATIONS:

## (i) Declaration by the inventor(s)

I/We, Arti D. Rushi, Kunal Datta, Prasanta Ghosh, Ashok Mulchandani, Mahendra D. Shirsat, is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

## (a) Date:-----

## (b) Signature(s) of the inventor(s):.....

## (c) Name(s): Arti D. Rushi, Kunal Datta, Prasanta Ghosh, Ashok Mulchandani, Mahendra D. Shirsat

## (ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

## (a) Date:-----

## (b) Signature(s) :.....

## (c) Name(s) of the signatory: Mahendra D. Shirsat

## (iii) Declaration by the applicant(s):

- The Provisional specification relating to the invention is filed with this application.
- I am/We are, in the possession of the above mentioned invention.
- There is no lawful ground of objection to the grant of the Patent to me/us.

## 10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated hereing are correct and I/We request that a patent may be granted to me/us for the said invention.

Dated this(Final Payment Date):-----

Signature:.....

Name: Dr. Mahendra D. Shirsat

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The Patent office at

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



Docket No 277

Date/Time 2017/01/03 19:35:22

To  
Dr. Mahendra D. Shirsat

UserId: mdshirsat

Department of Physics, Dr. Babasaheb  
Ambedkar Marathwada University,  
Aurangabad 431 004 (MS) India Email:  
mdshirsat@gmail.com

## CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	201721000280	TEMP/E-1/310/2017-MUM	1600	175	FORM 1	Automated Equipment for Thin Film by Dip Coating and Successive Ionic Layer Adsorption and Reaction

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000232753	Online Bank Transfer	02806340301201750703	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from Dr. Mahendra D. Shirsat the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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<b>FORM 1</b> <b>THE PATENTS ACT, 1970</b> <b>(39 of 1970)</b> <b>&amp;</b> <b>THE PATENTS RULES, 2003</b> <b>APPLICATION FOR GRANT OF PATENT</b> [See sections 7,54 & 135 and rule 20(1)]	<b>(FOR OFFICE USE ONLY)</b>  Application No.:..... Filing Date:..... Amount of Fee Paid:..... CBR No.:..... Signature:.....
--	--

## 1. APPLICANT(S)

Sr.	Name	Nationality	Address
1	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS)

## 2. INVENTOR(S)

Sr.	Name	Nationality	Address
1	Arti D. Rushi	India	Department of Basic Science and Humanities, Maharashtra Institute of Technology, Aurangabad
2	Kunal Datta	India	Deen Dayal Upadhyay KAUSHAL Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
3	Prasanta Ghosh	India	Department of Applied Science, MSS College of Engineering and Technology, Jalna
4	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 3. TITLE OF THE INVENTION:Automated Equipment for Thin Film by Dip Coating and Successive Ionic Layer Adsorption and Reaction

## 4. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA

RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (MS) PIN -431004

Telephone No.:09422291987

Fax No.:

Mobile No:.....

E-mail:mdshirsat@gmail.com

## 5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
-----	---------	--------------------	-------------	-----------------------	------------------------

## 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	International Filing Date as Allotted by the Receiving Office
PCT//	

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
-------------------------------------	--

## 8. PARTICULARS FOR FILING PATENT OF ADDITION

Main Application / Patent Number	Date of Filing of Main Application
----------------------------------	------------------------------------

## 9. DECLARATIONS:

(i) Declaration by the inventor(s)

I/We ,Arti D. Rushi,Kunal Datta,Prasanta Ghosh,Mahendra D. Shirsat, is/are the true & first inventor(s) for this invention and declare that the applicant (s) herein is/are my/our assignee or legal representative.

(a) Date:03/01/2017

(b) Signature(s) of the inventor(s):.....

(c) Name(s):Arti D. Rushi,Kunal Datta,Prasanta Ghosh,Mahendra D. Shirsat

(ii) Declaration by the applicant(s) in the convention country

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(a) Date:03/01/2017

(b) Signature(s) :.....

(c) Name(s) of the signatory:Mahendra D. Shirsat

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- I am/We are, in the possession of the above mentioned invention.
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I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated hereing are correct and I/We request that a patent may be granted to me/us for the said invention.

DATED THIS 3 DAY OF **January 2017**

Signature:.....

Name:Dr. Mahendra D. Shirsat

To The Controller of Patents  
The Patent office at MUMBAI

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

Docket No 343

Date/Time 2017/01/04 15:08:10

To  
Dr. Mahendra D. Shirsat

UserId: mdshirsat

Department of Physics, Dr. Babasaheb  
Ambedkar Marathwada University,  
Aurangabad 431 004 (MS) India Email:  
mdshirsat@gmail.com

## CBR Detail:

Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Form Name	Remarks
1	201721000342	TEMP/E-1/370/2017-MUM	1600	221	FORM 1	A Method to Select Porphyrins as Building Blocks for Selective Volatile Organic Compound Sensor

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000232880	Online Bank Transfer	02806340401201750193	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from Dr. Mahendra D. Shirsat the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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<b>FORM 1</b> <b>THE PATENTS ACT, 1970</b> (39 of 1970) & <b>THE PATENTS RULES, 2003</b> <b>APPLICATION FOR GRANT OF PATENT</b> [See sections 7,54 & 135 and rule 20(1)]	<b>(FOR OFFICE USE ONLY)</b>  Application No.:..... Filing Date:..... Amount of Fee Paid:..... CBR No.:..... Signature:.....
--	--

## 1. APPLICANT(S)

Sr.	Name	Nationality	Address
1	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 2. INVENTOR(S)

Sr.	Name	Nationality	Address
1	Arti D. Rushi	India	Department of Basic Science and Humanities, Maharashtra Institute of Technology, Aurangabad
2	Kunal Datta	India	Deen Dayal Upadhyay KAUSHAL Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
3	Prasanta Ghosh	India	Department of Applied Science, MSS College of Engineering and Technology, Jalna
4	Ashok Mulchandani	U.S.A.	Department of Chemical and Environmental Engineering, University of California, Riverside, USA
5	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 3. TITLE OF THE INVENTION: A Method to Select Porphyrins as Building Blocks for Selective Volatile Organic Compound Sensor

**4. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA** Telephone No.:09422291987  
 RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad Fax No.:  
 Mobile No.:.....  
 E-mail:mdshirsat@gmail.com

## 5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
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## 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	International Filing Date as Allotted by the Receiving Office
PCT//	

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
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## 8. PARTICULARS FOR FILING PATENT OF ADDITION

Main Application / Patent Number	Date of Filing of Main Application
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## 9. DECLARATIONS:

(i) Declaration by the inventor(s)

I/We ,Arti D. Rushi,Kunal Datta,Prasanta Ghosh,Ashok Mulchandani,Mahendra D. Shirsat, is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:-----

(b) Signature(s) of the inventor(s):.....

(c) Name(s):Arti D. Rushi,Kunal Datta,Prasanta Ghosh,Ashok Mulchandani,Mahendra D. Shirsat

(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:-----

(b) Signature(s) :.....

(c) Name(s) of the signatory:Mahendra D. Shirsat

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Dated this(Final Payment Date):-----

Signature:.....

Name:Dr. Mahendra D. Shirsat

To The Controller of Patents  
 The Patent office at MUMBAI

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FORM 1 THE PATENTS ACT, 1970 (39 of 1970) & THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT [See sections 7,54 & 135 and rule 20(1)]	(FOR OFFICE USE ONLY)  Application No.:..... Filing Date:..... Amount of Fee Paid:..... CBR No.:..... Signature:.....
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## 1. APPLICANT(S)

Sr.	Name	Nationality	Address
1	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 2. INVENTOR(S)

Sr.	Name	Nationality	Address
1	Megha Deshmukh	---SELECT---	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
2	Harshada Patil	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
3	Gajanan Bodkhe	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
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5	Kunal Datta	India	Deen Dayal Upadhyay KAUSHAL Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
6	Mahendra D. Shirsat	India	RUSA Centre for Advanced Sensor Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

## 3. TITLE OF THE INVENTION:EDTA Modified PANI/SWNTs nanocomposite for detection of Cu (II) ions

**4. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA** Telephone No.:09422291987  
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## 5. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:

Sr.	Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention
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## 6. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION

International Application Number	International Filing Date as Allotted by the Receiving Office
PCT//	

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

Original (first) Application Number	Date of Filing of Original (first) Application
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## 8. PARTICULARS FOR FILING PATENT OF ADDITION

Main Application / Patent Number	Date of Filing of Main Application
----------------------------------	------------------------------------

## 9. DECLARATIONS:

(i) Declaration by the inventor(s)

I/We ,Megha Deshmukh,Harshada Patil,Gajanan Bodkhe,Nikesh Ingle,Kunal Datta, Mahendra D. Shirsat, is/are the true & first inventor(s) for this invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:04/01/2017

(b) Signature(s) of the inventor(s):.....

(c) Name(s):Megha Deshmukh,Harshada Patil,Gajanan Bodkhe,Nikesh Ingle,Kunal Datta, Mahendra D. Shirsat

(ii) Declaration by the applicant(s) in the convention country

I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are my/our assignee or legal representative.

(a) Date:04/01/2017

(b) Signature(s) :.....

(c) Name(s) of the singnatory:Mahendra D. Shirsat

(iii) Declaration by the applicant(s):

- The Provisional specification relating to the invention is filed with this application.
- I am/We are, in the possession of the above mentioned invention.
- There is no lawful ground of objection to the grant of the Patent to me/us.

## 10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters stated hering are correct and I/We request that a patent may be granted to me/us for the said invention.

DATED THIS 4 DAY OF **January 2017**

Signature:.....  
 Name:Dr. Mahendra D. Shirsat

To The Controller of Patents  
 The Patent office at MUMBAI

This form is digitally signed.

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Welcome Dr. Mahendra D. Shirsat [Sign out](#)

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



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Date/Time 2017/01/04 16:07:36

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Sr. No.	Ref. No./Application No.	App. Number	Amount Paid	C.B.R. No.	Fee Payment	Remarks
1	201721000360	TEMP/E-1/386/2017-MUM	1600	234	Full	EDTA Modified PANI/SWNTs nanocomposite for detection of Cu (II) ions

TransactionID	Payment Mode	Challan Identification Number	Amount Paid	Head of A/C No
N-0000232934	Online Bank Transfer	02806340401201750267	1600.00	1475001020000001

Total Amount : ₹ 1600

Amount in Words: Rupees One Thousand Six Hundred Only

Received from Dr. Mahendra D. Shirsat the sum of ₹ 1600 on account of Payment of fee for above mentioned Application/Forms.

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