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| <b>FORM 1</b><br><b>THE PATENTS ACT 1970</b><br>(39 of 1970)<br>&<br><b>THE PATENTS (AMENDMENT) RULES, 2006</b><br><b>APPLICATION FOR GRANT OF PATENT</b><br>(See section 7, 54 & 135 and rule 20 (1)) | <b>(FOR OFFICE USE ONLY)</b><br><br>Application No:<br>Filing Date:<br>Amount of Fee Paid:<br>CBR No:<br>Signature: |
|--|---|

  
**218343**

**1. APPLICANT**

| Name                                | Nationality | Address  |
|-------------------------------------|-------------|--|
| Samsung India Electronics Pvt. Ltd. | IN          | Logix Cyber Park, Plot No. C 28-29, Tower D - Ground to 10 <sup>th</sup> Floor, Tower C - 7 <sup>th</sup> to 10 <sup>th</sup> Floor, Sector-62, Noida – 201301, Uttar Pradesh, India |

**2. INVENTORS:**

| Name                | Nationality | Address  |
|---------------------|-------------|--|
| SRIVASTAVA, Saransh | IN          | 175/54 Peer Jaleel, Dakshini Tatha, Uttari 01 Police Station, Wazeer Ganj Tehsil, Lucknow 226018, Uttar Pradesh, India |
| KADYAN, Shekhar     | IN          | 503/9 Kamal Colony, Rohtak 124001, Haryana, India  |
| KATIYAR, Arpit      | IN          | K526 World Bank, Barra, Kanpur 208027, Uttar Pradesh, India  |
| PATEL, Satyendra    | IN          | 407 Hiran Nagar, Unnao – 209801, Uttar Pradesh, India  |
| GOEL, Ayush         | IN          | Surti Hatta Road, Deoria 274001, Uttar Pradesh, India  |

**3. TITLE OF THE INVENTION:**  
  

Method And System To Increase Level Of Pairing In The Paired Devices

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|--|--|
| <b>4. ADDRESS FOR CORRESPONDENCE OF AUTHORIZED PATENT AGENT IN INDIA</b><br><br><b>LEXORBIS</b><br>709/710, Tolstoy House<br>15 – 17, Tolstoy Marg<br>New Delhi -110 001 | Telephone No. 91 11 2371 6565<br>Fax: 91 11 2371 6556<br>Email: <a href="mailto:mail@lexorbis.com">mail@lexorbis.com</a> |
|--|--|



## 5. PRIORITY PARTICULARS OF THE APPLICATIONS FILED IN CONVENTION COUNTRY

| Country | Application Number | Filing Date | Name of the Applicant | Title of the Invention |
|---------|--------------------|-------------|-----------------------|------------------------|
| - Nil - |                    |             |                       |                        |

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

| International application number | International filing date as allotted by the receiving office |
|----------------------------------|---|
|                                  |   |

## 7. PARTICULARS FOR FILING DIVISIONAL APPLICATION

| Original (first) application number | Date of filing of Original (first) application |
|-------------------------------------|--|
| Not Applicable                      | Not Applicable                                 |

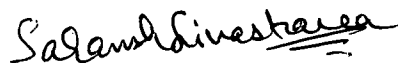
## 8. PARTICULARS FOR FILING PATENT OF ADDITION

| Main application/Patent Number. | Date of filing of main application |
|---------------------------------|------------------------------------|
| Not Applicable                  | Not Applicable                     |

## 9. DECLARATIONS:

(i) Declaration by the inventors:-

We are the above named inventors, the true & first inventors for this invention and declare that the applicant herein is our assignee.

Date 5.10.2015


SRIVASTAVA, Saransh

Date 5.10.2015


KADYAN, Shekhar



Date 5.10.2015

Arpit Katiyar

KATIYAR, Arpit

Date 5.10.2015

Satyendra Patel

PATEL, Satyendra

Date 5.10.2015

Ayush Goel

GOEL, Ayush

(ii) DECLARATION BY THE APPLICANT IN THE CONVENTION COUNTRY

Not Applicable

(iii) DECLARATION BY THE APPLICANT:

We, the applicant hereby declare that:

- (√) We are in possession of the above- mentioned invention.
- (√) The complete specification relating to the invention is filed with this application.
- (X) The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by us before the grant of patent to us.
- (√) There is no lawful ground of objection to the grant of the patent to us.
- (√) We are the assignee of true & first inventors.
- (X) The application or each of the applications, particulars of which are given in Para- 5 was the first application in convention country/countries in respect of our invention.
- (X) We claim the priority from the above-mentioned application filed in convention country/countries and state that no application for protection in respect of the invention had been made in a convention country before that date by us or by any person from which we derive the title.



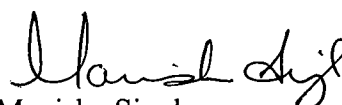
- (X) Our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Para-6.
- (X) The application is divided out of our application, particulars of which are given in para-7 and pray that this application may be treated as deemed to have been filed on \_\_\_\_\_ under Sec. 16 of the Act.
- (X) The said invention is an improvement in or modification of the invention particulars of which are given in para-8.

10. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

- a) Form 2 - Complete specification, No. of pages: 23; No. of Claims: 15;
- b) Drawings. No. of Sheets: 08;
- c) Form 3- [Statement and Undertaking under Section 8];
- d) Form 5- [Declaration as to inventorship];
- e) An attested copy of the General Power of Authority [Form 26] – originally filed with respect to Indian application no. 2640/DEL/2014;
- f) Official Fee of Rs.16, 800/- via wire transfer dated October 7, 2015

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

Dated this 7<sup>th</sup> day of October, 2015



Manisha Singh  
Agent for the Applicant [IN/PA-740]  
**LEXORBIS**

To,  
The Controller of Patents,  
The Patent Office  
At New Delhi