


FORM 1 THE PATENTS ACT 1970 (39 of 1970) and THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT (See section 7, 54 and 135 and sub-rule (1) of rule 20)				(FOR OFFICE USE ONLY)			
				 401059			
				Application No.			
				Filing date:			
				Amount of Fee paid:			
				CBR No:			
				Signature:			
1. APPLICANT'S REFERENCE / IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)				4159IN064			
2. TYPE OF APPLICATION [Please tick (✓) at the appropriate category]							
Ordinary (✓)		Convention ()		PCT-NP ()			
Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()		
3A. APPLICANT							
Name in Full	Nationality	Country of Residence	Address of the Applicant				
Samsung Electronics Co., Ltd.	KR	KR	House No.	416			
			Street	Maetan-Dong, Yeongtong-GU			
			City	Suwon-SI			
			State	Gyeonggi-do			
			Country	Republic of Korea			
			Pin code	442-742			

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3B. CATEGORY OF APPLICANT [Please tick (√) at the appropriate category]				
Natural Person ()		Other than Natural Person		
		Small Entity ()	Startup ()	Others (√)
4. INVENTOR(S) [Please tick (√) at the appropriate category]				
Are all the inventor(s) same as the applicant(s) named above?		Yes ()		No (√)
If "No", furnish the details of the inventors				
Name in Full	Nationality	Country of Residence	Address of the Inventors	
MEDIRATTA Sumit	IN	IN	House No.	H. No. 1
			Street	2nd Cross Street, Nagarajappa Layout
			City	Bengaluru
			State	Karnataka
			Country	India
			Pin code	560016
KHAN, Shafi Ullah	IN	IN	House No.	C-92
			Street	Sarvodaya Nager
			City	Lucknow
			State	Uttar Pradesh
			Country	India
			Pin code	226016
KATIYAR, Arpit	IN	IN	House No.	
			Street	K 526 World Bank Barra
			City	Kanpur
			State	Uttar Pradesh
			Country	India
			Pin code	208027

GOEL, Ayush	IN	IN	House No.	c/o Kanchan Vastralay
			Street	Surti Hatta Road
			City	Deoria
			State	Uttar Pradesh
			Country	India
			Pin code	274001
Niraj	IN	IN	House No.	H. No 815
			Street	V.P.O. Beholi, Samalkha
			City	Panipat
			State	Haryana
			Country	India
			Pin code	132101
KADYAN, Shekhar	IN	IN	House No.	
			Street	503/9 Kamal colony
			City	Rohtak
			State	Haryana
			Country	India
			Pin code	124001
SRIVASTAVA, Saransh	IN	IN	House No.	175/54 Peer Jaleel Dakshini Tatha
			Street	Uttari 01 Police Station, Wazeer Ganj Tahsil
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			State	Uttar Pradesh
			Country	India
			Pin code	226018

Satyendra Patel	-	India	House No.	House No.- 407	
			Street	Hiran Nagar	
			City	Unnao	
			State	Uttar Pradesh	
			Country	India	
			Pin code	209801	
5. TITLE OF THE INVENTION					
Method And System For Evaluating Security Level Of Fingerprint As Authentication Parameter					
6. AUTHORISED REGISTERED PATENT AGENT(S)			IN/PA No.	740	
			Name	Manisha Singh	
			Mobile No.	9811161518	
7. ADDRESS FOR SERVICE OF APPLICANT IN INDIA			Name	LEXORBIS	
			Postal Address	709/710, Tolstoy House 15-17, Tolstoy Marg, New Delhi – 110 001	
			Telephone No.	91 11 23716565	
			Mobile No.	9811161518	
			Fax No.	91 11 23716556	
			E-mail ID	mail@lexorbis.com	
			8. IN CASE OF APPLICATION CLAIMING PRIORITY OF APPLICATION FILED IN CONVENTION COUNTRY, PARTICULARS OF CONVENTION APPLICATION		
Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention	IPC (as classified in the convention country)
Not Applicable					

Main application/patent No.	Date of filing of main application

12. DECLARATIONS

(i) Declaration by the inventors

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

Date 9-Aug-16

Sumit Mediratta
MEDIRATTA, Sumit

Date 8-Aug-2016

Shafi Ullah
KHAN, Shafi Ullah

Date 8-Aug-16

Saransh Srivastava
SRIVASTAVA, Saransh

Date 8-8-16

Arpit Katiyar
KATIYAR, Arpit



Date _____

KATIYAR, Arpit

Date _____

GOEL, Ayush

Date _____

Niraj

Date _____

Shekhar

KADYAN, Shekhar

Date _____

SRIVASTAVA, Saransh

Date _____

PATEL, Satyendra

Date _____

Ayush Goel

GOEL, Ayush

Date 08-08-2016

Niraj Kadyan

Niraj

Date _____

KADYAN, Shekhar

Date 08-08-2016

Satyendra Patel

PATEL, Satyendra

(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. : NA

(iii) Declaration by the applicant

We the applicant hereby declare(s) 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 me/us before the grant of patent to me/us.
- ☒ (✓) There is no lawful ground of objection(s) to the grant of the Patent to us.

08-Feb-2017/8171/201711003538/OTHERS



(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. : **NA**

(iii) Declaration by the applicant

We the applicant hereby declare(s) 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 me/us before the grant of patent to me/us.
- (√) There is no lawful ground of objection(s) to the grant of the Patent to us.
- (√) We are the assignee or legal representative of true & first inventors.
- (X) The application or each of the applications, particulars of which are given in Paragraph-8, was the first application in convention country/countries in respect of our invention(s).
- (X) We claim the priority from the above mentioned application(s) 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 me/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 Paragraph-9.
- (X) The application is divided out of my /our application particulars of which is given in Paragraph-10 and pray that this application may be treated as deemed to have been filed on DD/MM/YYYY under section 16 of the Act.
- (X) The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph-11.

13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION

(a) Form 2

Item	Details	Fee	Remarks
Complete Specification	No. of pages: 19		
No. of Claim(s)	No. of claims: 10 No. of pages: 02		
Abstract	No. of pages: 01		
No. of Drawing(s)	No. of drawings: 13 No. of pages: 13		

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- (a) Complete Specification ;
- (b) Drawings;
- (c) Statement and Undertaking on Form 3;
- (d) Declaration of Inventorship on Form 5;
- (e) An attested copy of the General Power of Authority [Form 26] – originally filed with respect to Indian application no. 899/DEL/2014
- (f) Official Fee of **Rs.32, 000/-** (Rs.12, 000/- Official Filing Fee + Rs.20, 000/- Request For Examination Fee) via wire transfer dated January 31, 2017

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 31st day of January, 2017



Manisha Singh

Agent for the Applicant [IN/PA-740]

LEXORBIS

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

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