

PATENT OFFICE
INTELLECTUAL PROPERTY BUILDING
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सत्यमेव जयते
GOVERNMENT OF INDIA



CHALLAN : TR-5
DOCKET NO :59358

Date/Time : 16/08/2018 02:08:06

To,
DR. KANAPATHY GOPALAKRISHNAN
DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103, KARNATAKA. profgoki@yahoo.com

Agent Number:

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	22835	ORDINARY APPLICATION	201841030647	NOVEL SYSTEM, METHOD AND DESIGN OF SWARM DETECTION AND BEEHIVE MONITORING SYSTEM USING AUDITORY	1750
2		E-2/2458/2018-CHE	201841030647	Form2	0
3		E-3/22106/2018-CHE	201841030647	Form3	0
4		E-5/1333/2018-CHE	201841030647	Form5	0
5	22835	ORDINARY APPLICATION	201841030648	NOVEL SYSTEM, METHOD AND DESIGN OF LUBRICATION SYSTEM FOR 2 STROKE PETROL ENGINE	1750
6		E-2/2459/2018-CHE	201841030648	Form2	0
7		E-3/22107/2018-CHE	201841030648	Form3	0
8		E-5/1334/2018-CHE	201841030648	Form5	0
9	22835	ORDINARY APPLICATION	201841030649	NOVEL SYSTEM, METHOD AND DESIGN OF RISHAV CHHABRA-TORQUE PISTON (RC-T PISTON)	1750
10		E-2/2460/2018-CHE	201841030649	Form2	0
11		E-3/22108/2018-CHE	201841030649	Form3	0
12		E-5/1335/2018-CHE	201841030649	Form5	0
13	22835	ORDINARY APPLICATION	201841030650	NOVEL SYSTEM, METHOD AND DESIGN OF N-2 PISTON	1750
14		E-2/2461/2018-CHE	201841030650	Form2	0
15		E-3/22109/2018-CHE	201841030650	Form3	0
16		E-5/1336/2018-CHE	201841030650	Form5	0
17	22835	ORDINARY APPLICATION	201841030651	NOVEL SYSTEM, METHOD AND DESIGN OF N-2 CHARGER	1750
18		E-2/2462/2018-CHE	201841030651	Form2	0
19		E-3/22110/2018-CHE	201841030651	Form3	0
20		E-5/1337/2018-CHE	201841030651	Form5	0
21	22835	ORDINARY APPLICATION	201841030652	NOVEL SYSTEM, METHOD AND DESIGN OF COMPRESSED AIR GENERATION FROM SUSPENSION OF AUTOMOBILES FOR	1750
22		E-2/2463/2018-CHE	201841030652	Form2	0
23		E-3/22111/2018-CHE	201841030652	Form3	0
24		E-5/1338/2018-CHE	201841030652	Form5	0
25	22835	ORDINARY	201841030653	NOVEL SYSTEM, METHOD AND DESIGN AND OPTIMIZATION OF BLADES FOR SOLAR	1750

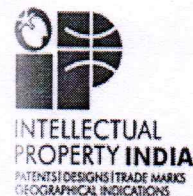
		APPLICATION		GRASS CUTTER	
26		E-2/2464/2018-CHE	201841030653	Form2	0
27		E-3/22112/2018-CHE	201841030653	Form3	0
28		E-5/1339/2018-CHE	201841030653	Form5	0
29	22835	ORDINARY APPLICATION	201841030654	NOVEL SYSTEM, METHOD AND DESIGN AND DEVELOPMENT OF MAGNETIC ELEVATOR	1750
30		E-2/2465/2018-CHE	201841030654	Form2	0
31		E-3/22113/2018-CHE	201841030654	Form3	0
32		E-5/1340/2018-CHE	201841030654	Form5	0
33	22835	ORDINARY APPLICATION	201841030655	NOVEL SYSTEM, METHOD AND DESIGN OF ELECTRONIC FUEL INJECTION SYSTEM (EFIS) FOR N-2 STROKE ENGINE	1750
34		E-2/2466/2018-CHE	201841030655	Form2	0
35		E-3/22114/2018-CHE	201841030655	Form3	0
36		E-5/1341/2018-CHE	201841030655	Form5	0
37	22835	ORDINARY APPLICATION	201841030656	NOVEL SYSTEM, METHOD AND DESIGN OF MULTIFUNCTIONAL SMART CONSTRUCTION EQUIPMENT	1750
38		E-2/2467/2018-CHE	201841030656	Form2	0
39		E-3/22115/2018-CHE	201841030656	Form3	0
40		E-5/1342/2018-CHE	201841030656	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	604259	11/07/2018	17500

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CHALLAN : TR-5
DOCKET NO :9522

Date/Time : 12/02/2018 01:02:54

To,
DR. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103. KARNATAKA, INDIA profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	3884	ORDINARY APPLICATION	201841005150	NOVEL SYSTEM AND SRINIVASA GOVINDAIAH (SG) ALGORITHMIC METHOD TO ANY HARMONIC ANALYSIS PROBLEM UP	1750
2		E-2/449/2018-CHE	201841005150	Form2	0
3		E-3/3586/2018-CHE	201841005150	Form3	0
4		E-5/215/2018-CHE	201841005150	Form5	0
5	3884	ORDINARY APPLICATION	201841005151	NOVEL SYSTEM, DESIGN AND METHOD OF HYBRID SOLAR WATER HEATING SYSTEM	1750
6		E-2/450/2018-CHE	201841005151	Form2	0
7		E-3/3587/2018-CHE	201841005151	Form3	0
8		E-5/216/2018-CHE	201841005151	Form5	0
9	3884	ORDINARY APPLICATION	201841005152	NOVEL SYSTEM AND METHOD OF FABRICATION OF SMALL SCALE SUGARCANE HARVESTING MACHINE	1750
10		E-2/451/2018-CHE	201841005152	Form2	0
11		E-3/3588/2018-CHE	201841005152	Form3	0
12		E-5/217/2018-CHE	201841005152	Form5	0
13	3884	ORDINARY APPLICATION	201841005153	NOVEL SYSTEM AND METHOD OF VERTICAL STACK EXHAUST SYSTEM TO CONTROL DIRECT EMISSION	1750
14		E-2/452/2018-CHE	201841005153	Form2	0
15		E-3/3589/2018-CHE	201841005153	Form3	0
16		E-5/218/2018-CHE	201841005153	Form5	0
17	3884	ORDINARY APPLICATION	201841005154	NOVEL SYSTEM AND METHOD OF DESIGN AND DEVELOPMENT OF POWER GENERATING REVOLVING DOOR	1750
18		E-2/453/2018-CHE	201841005154	Form2	0
19		E-3/3590/2018-CHE	201841005154	Form3	0
20		E-5/219/2018-CHE	201841005154	Form5	0
21	3884	ORDINARY APPLICATION	201841005155	NOVEL SYSTEM AND METHOD OF DESIGN AND DEVELOPMENT OF SMART WHEEL TO TWO WHEELER FOR PHYSICALLY	1750
22		E-2/454/2018-CHE	201841005155	Form2	0
23		E-3/3591/2018-CHE	201841005155	Form3	0
24		E-5/220/2018-CHE	201841005155	Form5	0
25	3884	ORDINARY APPLICATION	201841005156	NOVEL SYSTEM AND METHOD OF MECHANICAL CHARACTERIZATION OF NATURAL FIBER REINFORCED POLYMERIC COMPOS	1750
26		E-2/455/2018-CHE	201841005156	Form2	0
27		E-3/3592/2018-CHE	201841005156	Form3	0
28		E-5/221/2018-CHE	201841005156	Form5	0
29	3884	ORDINARY APPLICATION	201841005157	NOVEL SYSTEM AND METHOD OF WATER INJECTION FOR TWO WHEELER ENGINES	1750

		APPLICATION			
30		E-2/456/2018-CHE	201841005157	Form2	0
31		E-3/3593/2018-CHE	201841005157	Form3	0
32		E-5/222/2018-CHE	201841005157	Form5	0
33	3884	ORDINARY APPLICATION	201841005158	NOVEL SYSTEM AND METHOD OF DESIGN AND DEVELOPMENT OF GEARLESS POWER TRANSMISSION USING SCOTCH YOKE	1750
34		E-2/457/2018-CHE	201841005158	Form2	0
35		E-3/3594/2018-CHE	201841005158	Form3	0
36		E-5/223/2018-CHE	201841005158	Form5	0
37	3884	ORDINARY APPLICATION	201841005159	NOVEL SYSTEM AND METHOD OF DESIGN AND DEVELOPMENT OF BLADELESS VERTICAL WIND MILL	1750
38		E-2/458/2018-CHE	201841005159	Form2	0
39		E-3/3595/2018-CHE	201841005159	Form3	0
40		E-5/224/2018-CHE	201841005159	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993542	20/12/2017	17500

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CHALLAN : TR-5

DOCKET NO :27722

Date/Time : 11/04/2018 12:04:59

To,

DR. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	9891	ORDINARY APPLICATION	201841013785	NOVEL SYSTEM, METHOD AND DESIGN AND FABRICATION OF MANUAL AND AUTOMATED SYSTEM FOR HYDROPONIC FODDER	1750
2		E-2/1141/2018-CHE	201841013785	Form2	0
3		E-3/9266/2018-CHE	201841013785	Form3	0
4		E-5/599/2018-CHE	201841013785	Form5	0
5	9891	ORDINARY APPLICATION	201841013786	NOVEL SYSTEM, METHOD OF DESIGN AND DEVELOPMENT OF ECO-FRIENDLY REFRIGERATION SYSTEM	1750
6		E-2/1142/2018-CHE	201841013786	Form2	0
7		E-3/9267/2018-CHE	201841013786	Form3	0
8		E-5/600/2018-CHE	201841013786	Form5	0
9	9891	ORDINARY APPLICATION	201841013787	NOVEL SYSTEM AND METHOD ON POWER GENERATION FROM FLUID FLOWING THROUGH PIPES	1750
10		E-2/1143/2018-CHE	201841013787	Form2	0
11		E-3/9268/2018-CHE	201841013787	Form3	0
12		E-5/601/2018-CHE	201841013787	Form5	0
13	9891	ORDINARY APPLICATION	201841013788	MOSQUITO REPELLENT SOAP(MRS)-A NOVEL FORMULATION USING N, N-DIETHYLBENZAMIDE DEBA-IN THE FORMS OF	1750
14		E-2/1144/2018-CHE	201841013788	Form2	0
15		E-3/9269/2018-CHE	201841013788	Form3	0
16		E-5/602/2018-CHE	201841013788	Form5	0
17	9891	ORDINARY APPLICATION	201841013789	NOVEL SYSTEM, METHOD AND DESIGN OF SMART HELMET FOR AIR QUALITY AND HAZARDOUS EVENT DETECTION USING	1750
18		E-2/1145/2018-CHE	201841013789	Form2	0
19		E-3/9270/2018-CHE	201841013789	Form3	0
20		E-5/603/2018-CHE	201841013789	Form5	0
21	9891	ORDINARY APPLICATION	201841013790	NOVEL SYSTEM, METHOD AND DESIGN OF EMERGENCY RESCUE SYSTEM WITH IOT AND WIRELESS SENSORS	1750
22		E-2/1146/2018-CHE	201841013790	Form2	0
23		E-3/9271/2018-CHE	201841013790	Form3	0
24		E-5/604/2018-CHE	201841013790	Form5	0
25	9891	ORDINARY APPLICATION	201841013791	NOVEL SYSTEM, METHOD AND DESIGN OF MATHEMATICAL MODELING OF CONTROLLED DRUG DELIVERY SYSTEM	1750
26		E-2/1147/2018-CHE	201841013791	Form2	0
27		E-3/9272/2018-CHE	201841013791	Form3	0
28		E-5/605/2018-CHE	201841013791	Form5	0
29	9891	ORDINARY APPLICATION	201841013792	NOVEL SYSTEM, METHOD AND DESIGN OF SOLAR PANEL DEPLOYMENT MECHANISM FOR COLD STORAGE ON WHEELS	1750
30		E-2/1148/2018-CHE	201841013792	Form2	0
31		E-3/9273/2018-	201841013792	Form3	0

		CHE			
32		E-5/606/2018-CHE	201841013792	Form5	0
33	9891	ORDINARY APPLICATION	201841013793	NOVEL SYSTEM AND METHOD OF RISHAV CHHABRA-INTELLIGENT ARC VALVE (RC-i ARC VALVE)	1750
34		E-2/1149/2018-CHE	201841013793	Form2	0
35		E-3/9274/2018-CHE	201841013793	Form3	0
36		E-5/607/2018-CHE	201841013793	Form5	0
37	9891	ORDINARY APPLICATION	201841013794	NOVEL SYSTEM, METHOD AND DESIGN OF IOT BASED REAL TIME-REMOTE HEALTHCARE MONITORING SYSTEM	1750
38		E-2/1150/2018-CHE	201841013794	Form2	0
39		E-3/9275/2018-CHE	201841013794	Form3	0
40		E-5/608/2018-CHE	201841013794	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993543	22/03/2018	17500

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CHALLAN : TR-5
DOCKET NO : 72882

Date/Time : 23/11/2017 02:11:59

To,
DR. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103. KARNATAKA, INDIA profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	36122	ORDINARY APPLICATION	201741041983	NOVEL SYSTEM AND METHOD OF EXPANDING SELF - POWERED MULTI - PURPOSE AUDITORIUM ON LOW BED TRAILER	1750
2		E-2/3622/2017-CHE	201741041983	Form2	0
3		E-3/27653/2017-CHE	201741041983	Form3	0
4		E-5/1413/2017-CHE	201741041983	Form5	0
5	36122	ORDINARY APPLICATION	201741041984	NOVEL SYSTEM AND METHOD OF SELF - BREATHABLE IMPROVED ANTI - SNORING STRAP	1750
6		E-2/3623/2017-CHE	201741041984	Form2	0
7		E-3/27654/2017-CHE	201741041984	Form3	0
8		E-5/1414/2017-CHE	201741041984	Form5	0
9	36122	ORDINARY APPLICATION	201741041985	NOVEL SYSTEM AND METHOD OF POWERING BULB USING PIEZO - SENSOR AND POWER MANAGEMENT SYSTEM WITH ZERO	1750
10		E-2/3624/2017-CHE	201741041985	Form2	0
11		E-3/27655/2017-CHE	201741041985	Form3	0
12		E-5/1415/2017-CHE	201741041985	Form5	0
13	36122	ORDINARY APPLICATION	201741041986	NOVEL SYSTEM AND METHOD FOR IoT BASED HERB DETECTION SYSTEM	1750
14		E-2/3625/2017-CHE	201741041986	Form2	0
15		E-3/27656/2017-CHE	201741041986	Form3	0
16		E-5/1416/2017-CHE	201741041986	Form5	0
17	36122	ORDINARY APPLICATION	201741041987	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD AS AN INTEGRATED FARMER INFORMATION SYSTEM (FIS)	1750
18		E-2/3626/2017-CHE	201741041987	Form2	0
19		E-3/27657/2017-CHE	201741041987	Form3	0
20		E-5/1417/2017-CHE	201741041987	Form5	0
21	36122	ORDINARY APPLICATION	201741041988	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR GENERATION OF STATIC CHARGE FROM ELECTROIONISI	1750
22		E-2/3627/2017-CHE	201741041988	Form2	0
23		E-3/27658/2017-CHE	201741041988	Form3	0

24		E-5/1418/2017-CHE	201741041988	Form5	0
25	36122	ORDINARY APPLICATION	201741041989	MODEL FOR DETECTING SENSITIVE DATA LEAKAGE IN PRIVATE TO PUBLIC NETWORK SYSTEMS	1750
26		E-2/3628/2017-CHE	201741041989	Form2	0
27		E-3/27659/2017-CHE	201741041989	Form3	0
28		E-5/1419/2017-CHE	201741041989	Form5	0
29	36122	ORDINARY APPLICATION	201741041990	NOVEL SYSTEM AND METHOD OF MULTI - PURPOSE LOADER ON WHEELS	1750
30		E-2/3629/2017-CHE	201741041990	Form2	0
31		E-3/27660/2017-CHE	201741041990	Form3	0
32		E-5/1420/2017-CHE	201741041990	Form5	0
33	36122	ORDINARY APPLICATION	201741041991	NOVEL SYSTEM, METHOD AND ARRANGEMENT OF IMPROVED ANTI - SNORING PILLOW	1750
34		E-2/3630/2017-CHE	201741041991	Form2	0
35		E-3/27661/2017-CHE	201741041991	Form3	0
36		E-5/1421/2017-CHE	201741041991	Form5	0
37	36122	ORDINARY APPLICATION	201741041992	NOVEL SYSTEM AND METHOD OF MULTI - PURPOSE ELEVATOR ON WHEELS	1750
38		E-2/3631/2017-CHE	201741041992	Form2	0
39		E-3/27662/2017-CHE	201741041992	Form3	0
40		E-5/1422/2017-CHE	201741041992	Form5	0
Total :					17500

Total :

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993431	13/11/2017	17500

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CHALLAN : TR-5
DOCKET NO : 71550

Date/Time : 17/11/2017 12:11:41

To,
DR. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1	35551	ORDINARY APPLICATION	201741041146	NOVEL SYSTEM AND METHOD OF REMOTE POWER CHARGING WITH MECHANIZATION EFFICIENTLY BY SUPERCAPACITOR	1750
2		E-2/3498/2017-CHE	201741041146	Form2	0
3		E-3/27229/2017-CHE	201741041146	Form3	0
4		E-5/1378/2017-CHE	201741041146	Form5	0
5	35551	ORDINARY APPLICATION	201741041148	NOVEL SYSTEM AND METHOD OF AUTONOMOUS CONTROLS FOR THE SMART OPERATION OF A METRO TRAIN	1750
6		E-2/3500/2017-CHE	201741041148	Form2	0
7		E-3/27231/2017-CHE	201741041148	Form3	0
8		E-5/1380/2017-CHE	201741041148	Form5	0
9	35551	ORDINARY APPLICATION	201741041150	NOVEL SYSTEM AND METHOD OF PHOTOVOLTAIC ASSORTMENT BASED POWER GENERATION SYSTEM USING NINE LEVEL	1750
10		E-2/3502/2017-CHE	201741041150	Form2	0
11		E-3/27233/2017-CHE	201741041150	Form3	0
12		E-5/1382/2017-CHE	201741041150	Form5	0
13	35551	ORDINARY APPLICATION	201741041152	NOVEL SYSTEM AND METHOD FOR POWER SAVING USING PULSE WIDTH MODULATION TECHNOLOGY (PMT)	1750
14		E-2/3504/2017-CHE	201741041152	Form2	0
15		E-3/27235/2017-CHE	201741041152	Form3	0
16		E-5/1384/2017-CHE	201741041152	Form5	0
17	35551	ORDINARY APPLICATION	201741041154	NOVEL SYSTEM AND METHOD FOR SOLAR BASED VOLTAGE SOURCE INVERTER (VSI) CONTROL BRUSHLESS DC (BLDC)	1750
18		E-2/3506/2017-CHE	201741041154	Form2	0
19		E-3/27237/2017-CHE	201741041154	Form3	0
20		E-5/1386/2017-CHE	201741041154	Form5	0
21	35551	ORDINARY APPLICATION	201741041156	NOVEL SYSTEM AND METHOD FOR SMART DETECTION OF ELECTRICITY THEFT IN MODERN DISTRIBUTION NETWORK	1750
22		E-2/3508/2017-CHE	201741041156	Form2	0
23		E-3/27239/2017-CHE	201741041156	Form3	0
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		E-5/1388/2017-CHE	201741041156	Form5	0
25	35551	ORDINARY APPLICATION	201741041158	NOVEL SYSTEM AND METHOD FOR GRID UNIFIED SOLAR BASED IRRIGATION SYSTEM	1750
26		E-2/3510/2017-CHE	201741041158	Form2	0
27		E-3/27241/2017-CHE	201741041158	Form3	0
28		E-5/1390/2017-CHE	201741041158	Form5	0
29	35551	ORDINARY APPLICATION	201741041159	NOVEL SYSTEM AND METHOD FOR ALLEVIATION OF POWER QUALITY SNAGS USING	1750
30		E-2/3511/2017-CHE	201741041159	Form2	0
31		E-3/27242/2017-CHE	201741041159	Form3	0
32		E-5/1391/2017-CHE	201741041159	Form5	0
33	35551	ORDINARY APPLICATION	201741041160	NOVEL SYSTEM AND METHOD FOR SMART OPTIMIZATION OF DEMAND	1750
34		E-2/3512/2017-CHE	201741041160	Form2	0
35		E-3/27243/2017-CHE	201741041160	Form3	0
36		E-5/1392/2017-CHE	201741041160	Form5	0
37	35551	ORDINARY APPLICATION	201741041161	NOVEL SYSTEM AND METHOD OF CAPRICIOUS ELECTRONIC SPEED GOVERNOR	1750
38		E-2/3513/2017-CHE	201741041161	Form2	0
39		E-3/27244/2017-CHE	201741041161	Form3	0
40		E-5/1393/2017-CHE	201741041161	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993429	13/11/2017	17500

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GEOGRAPHICAL INDICATIONSCHALLAN : TR-5
DOCKET NO : 71548

Date/Time : 17/11/2017 12:11:55

To,

Dr. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1	35550	ORDINARY APPLICATION	201741041142	MOTION DIRECTION INDICATOR FOR AN AUTOMOBILE TO COMMUNICATE UNEQUIVOCALLY TO THE FOLLOWING VEHICLES	1750
2		E-2/3494/2017-CHE	201741041142	Form2	0
3		E-3/27225/2017-CHE	201741041142	Form3	0
4		E-5/1374/2017-CHE	201741041142	Form5	0
5	35550	ORDINARY APPLICATION	201741041143	NOVEL SYSTEM AND METHOD OF DNA BASED MOLECULAR COMPUTING MODEL (MCM) TO SOLVE THE INDEPENDENT	1750
6		E-2/3495/2017-CHE	201741041143	Form2	0
7		E-3/27226/2017-CHE	201741041143	Form3	0
8		E-5/1375/2017-CHE	201741041143	Form5	0
9	35550	ORDINARY APPLICATION	201741041144	NOVEL SYSTEM AND METHOD OF DNA BASED COMPUTING MODEL FOR SOLVING THE STAR COLORING	1750
10		E-2/3496/2017-CHE	201741041144	Form2	0
11		E-3/27227/2017-CHE	201741041144	Form3	0
12		E-5/1376/2017-CHE	201741041144	Form5	0
13	35550	ORDINARY APPLICATION	201741041145	NOVEL SYSTEM, ARRANGEMENT OF APPARATUS, METHOD AND METRICS FOR EVALUATING	1750
		E-2/3497/2017-CHE	201741041145	Form2	0
15		E-3/27228/2017-CHE	201741041145	Form3	0
16		E-5/1377/2017-CHE	201741041145	Form5	0
17	35550	ORDINARY APPLICATION	201741041147	NOVEL SYSTEM, ARRANGEMENT OF APPARATUS AND METHOD FOR DEVELOPMENT OF CARREER DESIGN	1750
18		E-2/3499/2017-CHE	201741041147	Form2	0
19		E-3/27230/2017-CHE	201741041147	Form3	0
20		E-5/1379/2017-CHE	201741041147	Form5	0
21	35550	ORDINARY APPLICATION	201741041149	NOVEL SYSTEM, ARRANGEMENT OF APPARATUS, METHOD AND METRICS FOR EVALUATING THE R&D	1750
22		E-2/3501/2017-CHE	201741041149	Form2	0
23		E-3/27232/2017-CHE	201741041149	Form3	0

24		E-5/1381/2017-CHE	201741041149	Form5	0
25	35550	ORDINARY APPLICATION	201741041151	NOVEL SYSTEM AND METHOD OF REDISCOVERED PISTON (X-BEAM PISTON)	1750
26		E-2/3503/2017-CHE	201741041151	Form2	0
27		E-3/27234/2017-CHE	201741041151	Form3	0
28		E-5/1383/2017-CHE	201741041151	Form5	0
29	35550	ORDINARY APPLICATION	201741041153	SPHERICAL IMAGE ENCRYPTION (SPIE) FOR SECURED IMAGE STORAGE	1750
30		E-2/3505/2017-CHE	201741041153	Form2	0
31		E-3/27236/2017-CHE	201741041153	Form3	0
32		E-5/1385/2017-CHE	201741041153	Form5	0
33	35550	ORDINARY APPLICATION	201741041155	CONSTRUCTION OF ESTIMATED LEVEL BASED BALANCED BINARY SEARCH TREE (BBST)	1750
34		E-2/3507/2017-CHE	201741041155	Form2	0
35		E-3/27238/2017-CHE	201741041155	Form3	0
36		E-5/1387/2017-CHE	201741041155	Form5	0
37	35550	ORDINARY APPLICATION	201741041157	ESTIMATION OF OPTIMAL PATH IN WIRED NETWORKS BASED OF ADJACENCY LIST	1750
38		E-2/3509/2017-CHE	201741041157	Form2	0
39		E-3/27240/2017-CHE	201741041157	Form3	0
40		E-5/1389/2017-CHE	201741041157	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

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Draft	Indian Bank	993430	13/11/2017	17500

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CHALLAN : TR-5
DOCKET NO :34273

Date/Time : 30/05/2017 10:05:12

To,
NEW HORIZON COLLEGE OF ENGINEERING

Agent Number:

R & D CELL, RING ROAD, BELLANDUR POST, MARATHALLI, BANGALORE - 560103. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	19634	ORDINARY APPLICATION	201741018883	SYSTEM AND METHOD FOR RELIABILITY ASSESSMENT OF WEB BROWSERS	1750
2		E-2/1504/2017-CHE	201741018883	Form2	0
3		E-3/12671/2017-CHE	201741018883	Form3	0
4		E-5/665/2017-CHE	201741018883	Form5	0
5	19634	ORDINARY APPLICATION	201741018884	A NOVEL METHOD AND APPARATUS FOR RELIABILITY ESTIMATION OF COMPONENT BASED SOFTWARE SYSTEMS	1750
6		E-2/1505/2017-CHE	201741018884	Form2	0
7		E-3/12672/2017-CHE	201741018884	Form3	0
8		E-5/666/2017-CHE	201741018884	Form5	0
Total :					3500

Received a sum of Rs. 3500 (Rupees Three Thousand Five Hundred only) through

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Draft	Indian Bank	992747	29/05/2017	3500

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2017-6-21

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Ramaswamy Elumalai <elumalai.epcet@gmail.com>

Fwd: CBR

sam <duneydsam@gmail.com>

To: Ramaswamy Elumalai <elumalai.epcet@gmail.com>

Fri, May 26, 2017 at 10:27 AM

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Date: 26 May 2017 10:25 a.m.

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DOCKET NO:33392

Date/Time : 25/05/2017

To,
DUNEYD.SAM

Agent Number:

NEW HORIZON COLLEGE OF ENGINEERING, MARATHALLI, BANGALORE - 560103. duneydsam@gmail.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	19301	ORDINARY APPLICATION	201741018336	SECURITY ENHANCEMENT FOR FOUR WHEEL AUTOMOTIVE SYSTEM USING LIGHT STACK POSITION	1750
2		E-2/1451/2017-CHE	201741018336	Form2	0
3		E-3/12310/2017-CHE	201741018336	Form3	0
4		E-5/639/2017-CHE	201741018336	Form5	0
Total :					1750

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Cash	---	---	---	1750

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Inventor:

1. Dr. R. ELUMALAI

2. Mr. Duney D Sam.

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e-mail: chennai-patent@nic.in

CBR Number : 21416

CBR date: 19-06-2017

Application Type: ORDINARY APPLICATION

Priority Number:

Priority Date:

Priority Country: Not Selected

To,

Dr. MAHESH K

NEW HORIZON COLLEGE OF ENGINEERING, EEE DEPARTMENT, RING ROAD, BELLANDUR PO, MARATHALLI, BANGALORE 560103.
maheshkgowda@gmail.com

Received documents purporting to be an application for patent numbered 201741021383 dated 19-06-2017 by Dr. MAHESH K of Professor, Dept. of Electrical and Electronics Engineering New Horizon College of Engineering, Ring Road, Bellandur Post, Near Marathalli, Bangalore-560 103, Karnataka, India relating to DESIGN AND INSTALLATION OF ECONOMICAL PICO - HYDRO ELECTRIFICATION USING GREEN-ENERGY together with the Complete and fee(s) of ₹1750 (One Thousand Seven Hundred & Fifty only).

Note:

1. In case of Patent Application accompanied by a Provisional Specification, a complete Specification should be filed within 12 months from the date of filing of the Provisional Specification, failing which the application will be deemed to be abandoned under Section 9(1) of the Patent Act, 1970.
2. You may withdraw the application at any time before the grant of patent, if you wish so. If, in addition to withdrawal, you also wish to prevent the publication of application in the Patent Office Journal, the application should be withdrawn within fifteen months from the date of priority or date of filing, whichever is earlier.
3. If not withdrawn, your application will be published in the Patent Office Journal after eighteen months from the date of priority or date of filing, whichever is earlier.
4. If you wish to get your application examined, you should file a request for examination in Form-18 within 48 months from the date of priority or date of filing, whichever is earlier, failing which the application will be treated as withdrawn by the applicant under Section 11(B)(4) of the Patent Act, 1970.

(For Controller of Patents)

INVENTOR(S)

- 1) S. INBASAKARAN
- 2) LITHESH J
- 3) KARTHIK. M



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Fax: 044-22502066
e-mail: chennai-patent@nic.in

CBR Number : 21416

CBR date: 19-06-2017

Application Type: ORDINARY APPLICATION

Priority Number:

Priority Date:

Priority Country: Not Selected

To,

Dr. MAHESH K

NEW HORIZON COLLEGE OF ENGINEERING, EEE DEPARTMENT, RING ROAD, BELLANDUR PO, MARATHALLI, BANGALORE 560103.
maheshkgowda@gmail.com

Received documents purporting to be an application for patent numbered 201741021382 dated 19-06-2017 by Dr. MAHESH K of Professor, Dept. of Electrical and Electronics Engineering New Horizon College of Engineering, Ring Road, Bellandur Post, Near Marathalli, Bangalore-560103, Karnataka, India relating to GREEN ENERGY - HYBRID RENEWABLE POWER GENERATION (SOLAR-WIND) FOR IRRIGATION together with the Complete and fee(s) of ₹1750 (One Thousand Seven Hundred & Fifty only).

Note:

1. In case of Patent Application accompanied by a Provisional Specification, a complete Specification should be filed within 12 months from the date of filing of the Provisional Specification, failing which the application will be deemed to be abandoned under Section 9(1) of the Patent Act, 1970.
2. You may withdraw the application at any time before the grant of patent, if you wish so. If, in addition to withdrawal, you also wish to prevent the publication of application in the Patent Office Journal, the application should be withdrawn within fifteen months from the date of priority or date of filing, whichever is earlier.
3. If not withdrawn, your application will be published in the Patent Office Journal after eighteen months from the date of priority or date of filing, whichever is earlier.
4. If you wish to get your application examined, you should file a request for examination in Form-18 within 48 months from the date of priority or date of filing, whichever is earlier, failing which the application will be treated as withdrawn by the applicant under Section 11(B)(4) of the Patent Act, 1970.

(For Controller of Patents)

INVENTOR(S)

1) LITHESH J

2) S. INBASAKARAN

3) PRASANNA-R

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CHALLAN : TR-5
DOCKET NO:32944

Date/Time : 23/05/2017

To,
NEW HORIZON COLLEGE OF ENGINEERING
R AND D CELL, RING ROAD, BELLANDUR PO, MARATHALLI, BANGALORE 560103.
profqoki@yahoo.com

Agent Number:

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	19130	ORDINARY APPLICATION	201741018074	SCALE UP STUDIES OF MICROALGAE CHLORELLA ROTUNDA FOR BIOLIPIDS (BIO DIESEL) AS THIRD GENERATION	1750
2		E-2/1411/2017-CHE	201741018074	Form2	0
3		E-3/12129/2017-CHE	201741018074	Form3	0
4		E-5/613/2017-CHE	201741018074	Form5	0
5	19130	ORDINARY APPLICATION	201741018075	A METHOD TO ALERT THE USER IN CASE OF A MOBILE THEFT/UNAUTHORIZED USE	1750
6		E-2/1412/2017-CHE	201741018075	Form2	0
7		E-3/12130/2017-CHE	201741018075	Form3	0
8		E-5/614/2017-CHE	201741018075	Form5	0
9	19130	ORDINARY APPLICATION	201741018076	SYSTEM AND METHOD FOR SMART SUSTAINABLE AND EXPANDABLE HELMET WITH IOT CAPABILITIES	1750
10		E-2/1413/2017-CHE	201741018076	Form2	0
11		E-3/12131/2017-CHE	201741018076	Form3	0
12		E-5/615/2017-CHE	201741018076	Form5	0
13	19130	ORDINARY APPLICATION	201741018077	SYSTEM AND METHOD FOR EXO SKELETON FOR LOWER LIMB	1750
14		E-2/1414/2017-CHE	201741018077	Form2	0
15		E-3/12132/2017-CHE	201741018077	Form3	0
16		E-5/616/2017-CHE	201741018077	Form5	0
17	19130	ORDINARY APPLICATION	201741018078	DUAL CAM OPERATED DRUM BRAKE	1750
18		E-2/1415/2017-CHE	201741018078	Form2	0
19		E-3/12133/2017-CHE	201741018078	Form3	0
20		E-5/617/2017-CHE	201741018078	Form5	0
21	19130	ORDINARY APPLICATION	201741018079	NOVEL METHOD FOR CONVERSION OF WASTE PLASTIC INTO FUEL	1750
22		E-2/1416/2017-CHE	201741018079	Form2	0
23		E-3/12134/2017-CHE	201741018079	Form3	0
24		E-5/618/2017-CHE	201741018079	Form5	0

25	19130	ORDINARY APPLICATION	201741018080	GLASS CLEANING AUTOMATED ROBOT FOR HIGH RISE BUILDING APPLICATIONS	1750
26		E-2/1417/2017-CHE	201741018080	Form2	0
27		E-3/12135/2017-CHE	201741018080	Form3	0
28		E-5/619/2017-CHE	201741018080	Form5	0
29	19130	ORDINARY APPLICATION	201741018081	DESIGN AND FABRICATION OF SOLAR POWERED BICYCLE	1750
30		E-2/1418/2017-CHE	201741018081	Form2	0
31		E-3/12136/2017-CHE	201741018081	Form3	0
32		E-5/620/2017-CHE	201741018081	Form5	0
33	19130	ORDINARY APPLICATION	201741018082	COMBINED SOLAR AND WIND ENERGY WATER PUMPING SYSTEM	1750
34		E-2/1419/2017-CHE	201741018082	Form2	0
35		E-3/12137/2017-CHE	201741018082	Form3	0
36		E-5/621/2017-CHE	201741018082	Form5	0
37	19130	ORDINARY APPLICATION	201741018083	MULLITE CERAMIC COATING ON CAST ALUMINIUM PISTONS AND CYLINDER HEADS FOR IC ENGINE APPLICATIONS	1750
38		E-2/1420/2017-CHE	201741018083	Form2	0
39		E-3/12138/2017-CHE	201741018083	Form3	0
40		E-5/622/2017-CHE	201741018083	Form5	0
41	19130	ORDINARY APPLICATION	201741018084	BREAKING HEAD ATTACHMENT FOR CONDUCTING BOND STRENGTH TEST	1750
42		E-2/1421/2017-CHE	201741018084	Form2	0
43		E-3/12139/2017-CHE	201741018084	Form3	0
44		E-5/623/2017-CHE	201741018084	Form5	0
45	19130	ORDINARY APPLICATION	201741018085	DESIGN AND FABRICATION OF AUTONOMOUS LUBRICATION OF CHAIN	1750
46		E-2/1422/2017-CHE	201741018085	Form2	0
47		E-3/12140/2017-CHE	201741018085	Form3	0
48		E-5/624/2017-CHE	201741018085	Form5	0
49	19130	ORDINARY APPLICATION	201741018086	DESIGN AND DEVELOPMENT OF ELECTRIC POWERLESS REFRIGERATOR	1750
50		E-2/1423/2017-CHE	201741018086	Form2	0
51		E-3/12141/2017-CHE	201741018086	Form3	0
52		E-5/625/2017-CHE	201741018086	Form5	0
53	19130	ORDINARY APPLICATION	201741018087	MULTI PURPOSE AGRICULTURAL ROBOT	1750
54		E-2/1424/2017-CHE	201741018087	Form2	0
55		E-3/12142/2017-CHE	201741018087	Form3	0
56		E-5/626/2017-CHE	201741018087	Form5	0
57	19130	ORDINARY APPLICATION	201741018088	APPARATUS FOR FACULTY PERFORMANCE MANAGEMENT SYSTEM IN PRIVATE BUSINESS	1750

				MANAGEMENT EDUCATIONAL	
58		E-2/1425/2017-CHE	201741018088	Form2	0
59		E-3/12143/2017-CHE	201741018088	Form3	0
60		E-5/627/2017-CHE	201741018088	Form5	0
61	19130	ORDINARY APPLICATION	201741018089	DESIGN, SYSTEM AND METHOD OF JOLT ANTI-LOCK BRAKING SYSTEM	1750
62		E-2/1426/2017-CHE	201741018089	Form2	0
63		E-3/12144/2017-CHE	201741018089	Form3	0
64		E-5/628/2017-CHE	201741018089	Form5	0
65	19130	ORDINARY APPLICATION	201741018090	JACKETED PREVIOUS BRICKS	1750
66		E-2/1427/2017-CHE	201741018090	Form2	0
67		E-3/12145/2017-CHE	201741018090	Form3	0
68		E-5/629/2017-CHE	201741018090	Form5	0
69	19130	ORDINARY APPLICATION	201741018091	APPARATUS AND NOVEL METHOD USING INDEXED BUCKET SORTING ALGORITHM	1750

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CHALLAN : TR-5 DOCKET NO:57181					Date/Time : 13/09/2017
To, DR. KANAPATHY GOPALAKRISHNAN DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profgoki@yahoo.com					Agent Number:
Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	29185	ORDINARY APPLICATION	201741032318	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR ANALYZING CAUSE AND EFFECT DIAGRAM FOR BETTER	1750
2		E-2/2701/2017-CHE	201741032318	Form2	0
3		E-3/21997/2017-CHE	201741032318	Form3	0
4		E-5/1059/2017-CHE	201741032318	Form5	0
5	29185	ORDINARY APPLICATION	201741032319	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR ENSURING EXPECTED CULTURAL CHANGE FOR BETTER	1750
6		E-2/2702/2017-CHE	201741032319	Form2	0
7		E-3/21998/2017-CHE	201741032319	Form3	0
8		E-5/1060/2017-CHE	201741032319	Form5	0
9	29185	ORDINARY APPLICATION	201741032320	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR DEVELOPING THE WINNING TRILOGY AND WINNING	1750
10		E-2/2703/2017-CHE	201741032320	Form2	0
11		E-3/21999/2017-CHE	201741032320	Form3	0
12		E-5/1061/2017-CHE	201741032320	Form5	0
13	29185	ORDINARY APPLICATION	201741032321	PEDAL POWERED RECIPROCATING PUMP	1750
14		E-2/2704/2017-CHE	201741032321	Form2	0
15		E-3/22000/2017-CHE	201741032321	Form3	0
16		E-5/1062/2017-CHE	201741032321	Form5	0
17	29185	ORDINARY APPLICATION	201741032322	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EVOLVING WINNING COMPETENCY MODEL (WCM)	1750
18		E-2/2705/2017-CHE	201741032322	Form2	0
19		E-3/22001/2017-CHE	201741032322	Form3	0
20		E-5/1063/2017-	201741032322	Form5	0

		CHE			
21	29185	ORDINARY APPLICATION	201741032323	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EVOLVING MODEL TO IDENTIFY THE PARAMETERS	1750
22		E-2/2706/2017-CHE	201741032323	Form2	0
23		E-3/22002/2017-CHE	201741032323	Form3	0
24		E-5/1064/2017-CHE	201741032323	Form5	0
25	29185	ORDINARY APPLICATION	201741032324	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EVOLVING THE RAJA'S WINNING BASKETBALL	1750
26		E-2/2707/2017-CHE	201741032324	Form2	0
27		E-3/22003/2017-CHE	201741032324	Form3	0
28		E-5/1065/2017-CHE	201741032324	Form5	0
29	29185	ORDINARY APPLICATION	201741032325	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR DEVELOPING PROCESS APPROACH TO COACHING	1750
30		E-2/2708/2017-CHE	201741032325	Form2	0
31		E-3/22004/2017-CHE	201741032325	Form3	0
32		E-5/1066/2017-CHE	201741032325	Form5	0
33	29185	ORDINARY APPLICATION	201741032326	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR ANALYZING CAUSE AND EFFECT DIAGRAM FOR WINNING	1750
34		E-2/2709/2017-CHE	201741032326	Form2	0
35		E-3/22005/2017-CHE	201741032326	Form3	0
36		E-5/1067/2017-CHE	201741032326	Form5	0
37	29185	ORDINARY APPLICATION	201741032327	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR IDENTIFYING EFFECTIVE TOOLS AND TECHNIQUES FOR	1750
38		E-2/2710/2017-CHE	201741032327	Form2	0
39		E-3/22006/2017-CHE	201741032327	Form3	0
40		E-5/1068/2017-CHE	201741032327	Form5	0
Total :					17500
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CHALLAN : TR-5 DOCKET NO:57185					Date/Time : 13/09/2017
To, DR. KANAPATHY GOPALAKRISHNAN					Agent Number:
DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profqoki@yahoo.com					
Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	29187	ORDINARY APPLICATION	201741032329	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EVOLVING WINNING TRILOGY OF TEAM GAME (WTTG)	1750
2		E-2/2712/2017-CHE	201741032329	Form2	0
3		E-3/22008/2017-CHE	201741032329	Form3	0
4		E-5/1070/2017-CHE	201741032329	Form5	0
5	29187	ORDINARY APPLICATION	201741032330	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EVOLVING THE RESEARCH TOOL WITH METHODOLOGY	1750
6		E-2/2713/2017-CHE	201741032330	Form2	0
7		E-3/22009/2017-CHE	201741032330	Form3	0
8		E-5/1071/2017-CHE	201741032330	Form5	0
9	29187	ORDINARY APPLICATION	201741032331	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EVALUATING THE MAJOR FACTORS TO BE CONSIDERED	1750
10		E-2/2714/2017-CHE	201741032331	Form2	0
11		E-3/22010/2017-CHE	201741032331	Form3	0
12		E-5/1072/2017-CHE	201741032331	Form5	0
13	29187	ORDINARY APPLICATION	201741032332	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR EXPERIENTIAL LEARNING SYSTEM (ELS) AND METHOD	1750
14		E-2/2715/2017-CHE	201741032332	Form2	0
15		E-3/22011/2017-CHE	201741032332	Form3	0
16		E-5/1073/2017-CHE	201741032332	Form5	0
17	29187	ORDINARY APPLICATION	201741032333	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR REACHING OUT TO REMOTE RURAL AREAS THROUGH	1750
18		E-2/2716/2017-	201741032333	Form2	0

		CHE			
19		E-3/22012/2017-CHE	201741032333	Form3	0
20		E-5/1074/2017-CHE	201741032333	Form5	0
21	29187	ORDINARY APPLICATION	201741032334	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR CREATING AN EFFICIENT CLOUD PLATFORM WHERE ALL	1750
22		E-2/2717/2017-CHE	201741032334	Form2	0
23		E-3/22013/2017-CHE	201741032334	Form3	0
24		E-5/1075/2017-CHE	201741032334	Form5	0
25	29187	ORDINARY APPLICATION	201741032335	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR CREATING AN EFFICIENT CLOUD PLATFORM WHERE SMA	1750
26		E-2/2718/2017-CHE	201741032335	Form2	0
27		E-3/22014/2017-CHE	201741032335	Form3	0
28		E-5/1076/2017-CHE	201741032335	Form5	0
29	29187	ORDINARY APPLICATION	201741032336	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD USING ARTIFICIAL INTELLIGENCE (AI) TECHNIQUES FACI	1750
30		E-2/2719/2017-CHE	201741032336	Form2	0
31		E-3/22015/2017-CHE	201741032336	Form3	0
32		E-5/1077/2017-CHE	201741032336	Form5	0
33	29187	ORDINARY APPLICATION	201741032337	NOVEL APPARATUS, SYSTEM AND METHOD FOR A VOICE BASED TOOL TO HAVE BETTER COMMUNICATION	1750
34		E-2/2720/2017-CHE	201741032337	Form2	0
35		E-3/22016/2017-CHE	201741032337	Form3	0
36		E-5/1078/2017-CHE	201741032337	Form5	0
37	29187	ORDINARY APPLICATION	201741032338	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR DEVELOPING THE RAJA'S TAXONOMY OF WINNING	1750
38		E-2/2721/2017-CHE	201741032338	Form2	0
39		E-3/22017/2017-CHE	201741032338	Form3	0
40		E-5/1079/2017-CHE	201741032338	Form5	0
Total : 17500					

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993217	11/09/2017	17500

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CHALLAN : TR-5
DOCKET NO:57189

Date/Time : 13/09/2017

To,
DR. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD,
BELLANDUR POST, NEAR MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA.
profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	29190	ORDINARY APPLICATION	201741032342	DESIGN AND OPTIMISATION OF LEVER PROPELLED ALL-TERRAIN WHEEL CHAIR	1750
2		E-2/2724/2017-CHE	201741032342	Form2	0
3		E-3/22025/2017-CHE	201741032342	Form3	0
4		E-5/1080/2017-CHE	201741032342	Form5	0
5	29190	ORDINARY APPLICATION	201741032343	DESIGN OF CNC BASED MAINTENANCE AND SAFETY SYSTEM FOR HIGH RISE BUILDINGS	1750
6		E-2/2725/2017-CHE	201741032343	Form2	0
7		E-3/22026/2017-CHE	201741032343	Form3	0
8		E-5/1081/2017-CHE	201741032343	Form5	0
9	29190	ORDINARY APPLICATION	201741032344	NOVEL METHOD OF CARBON DIOXIDE SEQUESTRATION FROM EXHAUST USING ZEOLITES	1750
10		E-2/2726/2017-CHE	201741032344	Form2	0
11		E-3/22027/2017-CHE	201741032344	Form3	0
12		E-5/1082/2017-CHE	201741032344	Form5	0
13	29190	ORDINARY APPLICATION	201741032345	IMPROVED LEAD ACID BATTERY	1750
14		E-2/2727/2017-CHE	201741032345	Form2	0
15		E-3/22028/2017-CHE	201741032345	Form3	0
16		E-5/1083/2017-CHE	201741032345	Form5	0
17	29190	ORDINARY APPLICATION	201741032346	NOVEL ERGONOMIC INDUSTRIAL SEATING SUPPORT	1750
18		E-2/2728/2017-CHE	201741032346	Form2	0
19		E-3/22029/2017-CHE	201741032346	Form3	0
20		E-5/1084/2017-CHE	201741032346	Form5	0
21	29190	ORDINARY APPLICATION	201741032347	GSM CONTROLLED MULTI-PURPOSE AGRICULTURAL ROBOT	1750
22		E-2/2729/2017-CHE	201741032347	Form2	0
23		E-3/22030/2017-CHE	201741032347	Form3	0
24		E-5/1085/2017-CHE	201741032347	Form5	0
25	29190	ORDINARY APPLICATION	201741032348	FLEXIBLE FIXTURE FOR TOWING	1750
26		E-2/2730/2017-CHE	201741032348	Form2	0
27		E-3/22031/2017-CHE	201741032348	Form3	0
28		E-5/1086/2017-CHE	201741032348	Form5	0
29	29190	ORDINARY APPLICATION	201741032349	DEVELOPMENT OF THREE WHEEL HANDICAPPED STEERING PROPULSION CYCLE	1750
30		E-2/2731/2017-CHE	201741032349	Form2	0
31		E-3/22032/2017-CHE	201741032349	Form3	0

32		E-5/1087/2017-CHE	201741032349	Form5	0
33	29190	ORDINARY APPLICATION	201741032350	FRESNEL LENS AND THERMOELECTRIC MODULE AIDED SOLAR DESALINATION UNIT	1750
34		E-2/2732/2017-CHE	201741032350	Form2	0
35		E-3/22033/2017-CHE	201741032350	Form3	0
36		E-5/1088/2017-CHE	201741032350	Form5	0
37	29190	ORDINARY APPLICATION	201741032352	AUTOMATIC DRAIN CLEANING MACHINE	1750
38		E-2/2734/2017-CHE	201741032352	Form2	0
39		E-3/22035/2017-CHE	201741032352	Form3	0
40		E-5/1090/2017-CHE	201741032352	Form5	0
					Total : 17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993216	11/09/2017	17500

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CHALLAN : TR-5
DOCKET NO : 61307

Date/Time : 03/10/2017 01:10:44

To,
DR. KANAPATHY GOPALAKRISHNAN
DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Agent Number:

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1	31005	ORDINARY APPLICATION	201741034932	NOVEL METHOD AND SYSTEM OF GRAPHENE UCAP POWERED INSULIN PUMP	1750
2		E-2/2930/2017-CHE	201741034932	Form2	0
3		E-3/23475/2017-CHE	201741034932	Form3	0
4		E-5/1212/2017-CHE	201741034932	Form5	0
5	31005	ORDINARY APPLICATION	201741034933	SYSTEM AND METHOD FOR INTELLIGENT DATA ANALYTICS	1750
6		E-2/2931/2017-CHE	201741034933	Form2	0
7		E-3/23476/2017-CHE	201741034933	Form3	0
8		E-5/1213/2017-CHE	201741034933	Form5	0
9	31005	ORDINARY APPLICATION	201741034934	MULTIPLE CHOICES PILLOW WITH ADJUSTABLE HEIGHT	1750
10		E-2/2932/2017-CHE	201741034934	Form2	0
11		E-3/23477/2017-CHE	201741034934	Form3	0
12	31005	ORDINARY APPLICATION	201741034935	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR CREATING AN EFFICIENT CLOUD PLATFORM TO HELP	1750
13		E-2/2933/2017-CHE	201741034935	Form2	0
14		E-3/23478/2017-CHE	201741034935	Form3	0
15		E-5/1214/2017-CHE	201741034935	Form5	0
16	31005	ORDINARY APPLICATION	201741034936	STRAIGHT DRIVE SIGNAL INDICATOR' FOR AUTOMOBILES	1750
17		E-2/2934/2017-CHE	201741034936	Form2	0
18		E-3/23479/2017-CHE	201741034936	Form3	0
19		E-5/1215/2017-CHE	201741034936	Form5	0
20	31005	ORDINARY APPLICATION	201741034937	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD TO PROVIDE CONVENIENT E-LEARNING PLATFORM TO	1750
21		E-2/2935/2017-CHE	201741034937	Form2	0
22		E-3/23480/2017-CHE	201741034937	Form3	0
23		E-5/1216/2017-CHE	201741034937	Form5	0

24	31005	ORDINARY APPLICATION	201741034938	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR CREATING AN EFFICIENT CLOUD PLATFORM WHERE AN	1750
25		E-2/2936/2017-CHE	201741034938	Form2	0
26		E-3/23481/2017-CHE	201741034938	Form3	0
27		E-5/1217/2017-CHE	201741034938	Form5	0
28	31005	ORDINARY APPLICATION	201741034939	METHOD AND SYSTEM FOR SYNTHESIZING GREEN NANOSILVER AS REINFORCING ECO-FRIENDLY ADDITIVE TO EPOXY	1750
29		E-2/2937/2017-CHE	201741034939	Form2	0
30		E-3/23482/2017-CHE	201741034939	Form3	0
31		E-5/1218/2017-CHE	201741034939	Form5	0
32	31005	ORDINARY APPLICATION	201741034940	METHOD AND SYSTEM FOR SYNTHESIZING GREEN BIOCOMPATIBLE ORGANIC-INORGANIC HYBRID ELECTROSPUN NANOFIBRE	1750
33		E-2/2938/2017-CHE	201741034940	Form2	0
34		E-3/23483/2017-CHE	201741034940	Form3	0
35		E-5/1219/2017-CHE	201741034940	Form5	0
36	31005	ORDINARY APPLICATION	201741034941	A NOVEL SYSTEM AND FRAMEWORK FOR TIME SERIES ANALYSIS	1750
37		E-2/2939/2017-CHE	201741034941	Form2	0
38		E-3/23484/2017-CHE	201741034941	Form3	0
39		E-5/1220/2017-CHE	201741034941	Form5	0
Total :					17500

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Draft	Indian Bank	993243	20/09/2017	17500

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CHALLAN : TR-5
DOCKET NO:61342

Date/Time : 03/10/2017

Agent Number:

To,
DR. KANAPATHY GOPALAKRISHNAN
DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE - 560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1		E-101/22779/2017-CHE	201741034934	OTHERS(NON CASH)(Form 5)	0
Total :					0

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CHALLAN : TR-5

DOCKET NO :61305

Date/Time : 03/10/2017 01:10:53

To,

Agent Number:

DR. KANAPATHY GOPALAKRISHNAN

DEAN, R AND D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR PO,

MARATHALLI, BANGALORE 560103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number /Application Type	Application Number	Title/Remarks	Amount Paid
1	30988	ORDINARY APPLICATION	201741034899	NOVEL METHOD AND SYSTEM TO INCREASE THE INTERNAL SPACE OF RAIL COACHES WITH SINGLE CHANNEL MULTI	1750
2		E-2/2909/2017-CHE	201741034899	Form2	0
3		E-3/23449/2017-CHE	201741034899	Form3	0
4		E-5/1192/2017-CHE	201741034899	Form5	0
5	30988	ORDINARY APPLICATION	201741034900	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD OF PROCESS APPROACH LEARNING MODEL (PALM) FOR OVER	1750
6		E-2/2910/2017-CHE	201741034900	Form2	0
7		E-3/23450/2017-CHE	201741034900	Form3	0
8		E-5/1193/2017-CHE	201741034900	Form5	0
9	30988	ORDINARY APPLICATION	201741034901	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD OF INSTITUTIONAL TRANSFORMATION FOR EXCELLENCE IN	1750
10		E-2/2911/2017-CHE	201741034901	Form2	0
11		E-3/23451/2017-CHE	201741034901	Form3	0
12		E-5/1194/2017-CHE	201741034901	Form5	0
13	30988	ORDINARY APPLICATION	201741034902	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD OF LEARNING NETWORK GROWTH MODEL FOR ENGINEERING	1750
14		E-2/2912/2017-CHE	201741034902	Form2	0
15		E-3/23452/2017-CHE	201741034902	Form3	0
16		E-5/1195/2017-CHE	201741034902	Form5	0
17	30988	ORDINARY APPLICATION	201741034903	NOVEL ARRANGEMENT OF APPARATUS, SYSTEM AND METHOD FOR ENHANCING THE COMPETITIVENESS OF INSTITUTE-	1750
18		E-2/2913/2017-CHE	201741034903	Form2	0
19		E-3/23453/2017-CHE	201741034903	Form3	0
20		E-5/1196/2017-CHE	201741034903	Form5	0
21	30988	ORDINARY APPLICATION	201741034904	A COLLAPSIBLE BUBBLE JET BOTTLE	1750
22		E-2/2914/2017-CHE	201741034904	Form2	0
23		E-3/23454/2017-CHE	201741034904	Form3	0

		E-5/1197/2017-CHE	201741034904	Form5	0
25	30988	ORDINARY APPLICATION	201741034905	REPLACING EXTERNAL JACK IN VEHICLES WITH BUILT-IN PILLAR JACKS	1750
26		E-2/2915/2017-CHE	201741034905	Form2	0
27		E-3/23455/2017-CHE	201741034905	Form3	0
28		E-5/1198/2017-CHE	201741034905	Form5	0
29	30988	ORDINARY APPLICATION	201741034906	NOVEL METHOD AND SYSTEM TO IMPROVE THE PASSENGER COMFORTS IN CHAIR CAR OF RAIL COACH	1750
30		E-2/2916/2017-CHE	201741034906	Form2	0
31		E-3/23456/2017-CHE	201741034906	Form3	0
32		E-5/1199/2017-CHE	201741034906	Form5	0
33	30988	ORDINARY APPLICATION	201741034907	NOVEL METHOD AND SYSTEM TO INCREASE THE SAFETY OF RAIL COACHES	1750
34		E-2/2917/2017-CHE	201741034907	Form2	0
35		E-3/23457/2017-CHE	201741034907	Form3	0
36		E-5/1200/2017-CHE	201741034907	Form5	0
37	30988	ORDINARY APPLICATION	201741034908	A HAND TOOL WITH DETACHABLE GRIPING/SERRATED JAW	1750
38		E-2/2918/2017-CHE	201741034908	Form2	0
39		E-3/23458/2017-CHE	201741034908	Form3	0
40		E-5/1201/2017-CHE	201741034908	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

Payment Mode	Bank Name	Cheque/Draft Number	Cheque/Draft Date	Amount in Rs
Draft	Indian Bank	993241	20/09/2017	17500

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CHALLAN : TR-5

DOCKET NO :61306

Date/Time : 03/10/2017 01:10:55

To,

Agent Number:

DR. KANAPATHY GOPALAKRISHNAN

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE-560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1	30989	ORDINARY APPLICATION	201741034910	NOVEL METHOD AND SYSTEM TO INCREASE THE BERTHS AND SEATING CAPACITY OF RAIL COACHES	1750
2		E-2/2919/2017-CHE	201741034910	Form2	0
3		E-3/23459/2017-CHE	201741034910	Form3	0
4		E-5/1202/2017-CHE	201741034910	Form5	0
5	30989	ORDINARY APPLICATION	201741034911	IMPROVED WINDSCREEN WIPER	1750
6		E-2/2920/2017-CHE	201741034911	Form2	0
7		E-3/23460/2017-CHE	201741034911	Form3	0
8		E-5/1203/2017-CHE	201741034911	Form5	0
9	30989	ORDINARY APPLICATION	201741034912	NOVEL FOOL PROOF FLOW INDICATOR WITH NO ROTATING PARTS SUCH AS BLADES OR WANES	1750
10		E-2/2921/2017-CHE	201741034912	Form2	0
11		E-3/23461/2017-CHE	201741034912	Form3	0
12		E-5/1204/2017-CHE	201741034912	Form5	0
13	30989	ORDINARY APPLICATION	201741034913	BUBBLE JET BOTTLE CAP OPENER	1750
14		E-2/2922/2017-CHE	201741034913	Form2	0
15		E-3/23462/2017-CHE	201741034913	Form3	0
16		E-5/1205/2017-CHE	201741034913	Form5	0
17	30989	ORDINARY APPLICATION	201741034914	LOW COST PRECAST SECTIONS FOR RURAL TOILETS	1750
18		E-2/2923/2017-CHE	201741034914	Form2	0
19		E-3/23463/2017-CHE	201741034914	Form3	0
20		E-5/1206/2017-CHE	201741034914	Form5	0
21	30989	ORDINARY APPLICATION	201741034915	TWO IN ONE WHEEL SPANNER CUM JACK HANDLE	1750
22		E-2/2924/2017-CHE	201741034915	Form2	0
23		E-3/23464/2017-CHE	201741034915	Form3	0
24		E-5/1207/2017-CHE	201741034915	Form5	0
25	30989	ORDINARY APPLICATION	201741034916	NEW COLUMN BOX THAT WILL BE SUITABLE FOR REINFORCED WALLS INTEGRATED WITH COLUMNS	1750
26		E-2/2925/2017-CHE	201741034916	Form2	0
27		E-3/23465/2017-CHE	201741034916	Form3	0
28		E-5/1208/2017-CHE	201741034916	Form5	0
29	30989	ORDINARY APPLICATION	201741034917	REFRIGERATOR WITH WARMER COMPARTMENT	1750
30		E-2/2926/2017-CHE	201741034917	Form2	0
31		E-3/23466/2017-CHE	201741034917	Form3	0
32		E-5/1209/2017-CHE	201741034917	Form5	0
33	30989	ORDINARY APPLICATION	201741034918	LED PANEL TO REPLACE INDIVIDUAL TAIL LAMPS IN AUTOMOBILES	1750
34		E-2/2927/2017-CHE	201741034918	Form2	0

35		E-3/23467/2017-CHE	201741034918	Form3	0
36		E-5/1210/2017-CHE	201741034918	Form5	0
37	30989	ORDINARY APPLICATION	201741034919	FIRE FIGHTING WITH LOW COST CO2 CANISTER	1750
38		E-2/2928/2017-CHE	201741034919	Form2	0
39		E-3/23468/2017-CHE	201741034919	Form3	0
40		E-5/1211/2017-CHE	201741034919	Form5	0
Total :					17500

Received a sum of Rs. 17500 (Rupees Seventeen Thousand Five Hundred only) through

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DR. KANAPATHY GOPALAKRISHNAN

Agent Number:

DEAN (R&D), R&D CELL, NEW HORIZON COLLEGE OF ENGINEERING, RING ROAD, BELLANDUR POST, NEAR
MARATHALLI, BANGALORE-560 103, KARNATAKA, INDIA. profgoki@yahoo.com

Sr. No.	CBR No.	Reference Number / Application Type	Application Number	Title/Remarks	Amount Paid
1	30989	ORDINARY APPLICATION	201741034910	NOVEL METHOD AND SYSTEM TO INCREASE THE BERTHS AND SEATING CAPACITY OF RAIL COACHES	1750
2		E-2/2919/2017-CHE	201741034910	Form2	0
3		E-3/23459/2017-CHE	201741034910	Form3	0
4		E-5/1202/2017-CHE	201741034910	Form5	0
5	30989	ORDINARY APPLICATION	201741034911	IMPROVED WINDSCREEN WIPER	1750
6		E-2/2920/2017-CHE	201741034911	Form2	0
7		E-3/23460/2017-CHE	201741034911	Form3	0
8		E-5/1203/2017-CHE	201741034911	Form5	0
9	30989	ORDINARY APPLICATION	201741034912	NOVEL FOOL PROOF FLOW INDICATOR WITH NO ROTATING PARTS SUCH AS BLADES OR WANES	1750
10		E-2/2921/2017-CHE	201741034912	Form2	0
11		E-3/23461/2017-CHE	201741034912	Form3	0
12		E-5/1204/2017-CHE	201741034912	Form5	0
13	30989	ORDINARY APPLICATION	201741034913	BUBBLE JET BOTTLE CAP OPENER	1750
14		E-2/2922/2017-CHE	201741034913	Form2	0
15		E-3/23462/2017-CHE	201741034913	Form3	0
16		E-5/1205/2017-CHE	201741034913	Form5	0
17	30989	ORDINARY APPLICATION	201741034914	LOW COST PRECAST SECTIONS FOR RURAL TOILETS	1750
18		E-2/2923/2017-CHE	201741034914	Form2	0
19		E-3/23463/2017-CHE	201741034914	Form3	0
20		E-5/1206/2017-CHE	201741034914	Form5	0
21	30989	ORDINARY APPLICATION	201741034915	TWO IN ONE WHEEL SPANNER CUM JACK HANDLE	1750
22		E-2/2924/2017-CHE	201741034915	Form2	0
23		E-3/23464/2017-CHE	201741034915	Form3	0
24		E-5/1207/2017-CHE	201741034915	Form5	0
25	30989	ORDINARY APPLICATION	201741034916	NEW COLUMN BOX THAT WILL BE SUITABLE FOR REINFORCED WALLS INTEGRATED WITH COLUMNS	1750
26		E-2/2925/2017-CHE	201741034916	Form2	0
27		E-3/23465/2017-CHE	201741034916	Form3	0
28		E-5/1208/2017-CHE	201741034916	Form5	0
29	30989	ORDINARY APPLICATION	201741034917	REFRIGERATOR WITH WARMER COMPARTMENT	1750
30		E-2/2926/2017-CHE	201741034917	Form2	0
31		E-3/23466/2017-CHE	201741034917	Form3	0
32		E-5/1209/2017-CHE	201741034917	Form5	0
33	30989	ORDINARY APPLICATION	201741034918	LED PANEL TO REPLACE INDIVIDUAL TAIL LAMPS IN AUTOMOBILES	1750
34		E-2/2927/2017-CHE	201741034918	Form2	0

35		E-3/23467/2017-CHE	201741034918	Form3	0
36		E-5/1210/2017-CHE	201741034918	Form5	0
37	30989	ORDINARY APPLICATION	201741034919	FIRE FIGHTING WITH LOW COST CO2 CANISTER	1750
38		E-2/2928/2017-CHE	201741034919	Form2	0
39		E-3/23468/2017-CHE	201741034919	Form3	0
40		E-5/1211/2017-CHE	201741034919	Form5	0
Total :					17500

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Draft	Indian Bank	993242	20/09/2017	17500

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New Horizon College of Engineering

Patents Filed by Faculty Members/Students at NHCE

Sl. No	Title of Patent/Discovery/Patent Pending No./Patent No./ Patent Journal: Published Date	Jurisdiction	Inventors' Name Faculty Members/ Students/Emeritus Professors	Year of Application/ Grant/ Department
1.	Super charger Assembly for Small Capacity Internal Combustion Engines and Method of Using the Same – 3118 / CHE / 2011 – Intepat IP Services.	India	Dr.Manjunatha	Mechanical 2011
2.	Patent rights for Encoding of RFID, WO/2006/043876 & WO/2009/070936 Also been awarded by Sweden: SE/0402571-4	Sweden	Dr. Dhanesh G Kurup	ECE 2012
3.	World's First and Largest 3D Screen (16'6") Video Simulator Ride having 20 Seats Built on 35' Truck Chassis with Expandable Auditorium On Wheels. India's First Simulator Ride ON WHEELS Built on Multi-purpose Expandable Auditorium. International Patent has been filed at Russian Federation under Utility Model Application No. 2014115371; Patent Granted No. 152801.	Russian Federation / India	Dr. K. Gopalakrishnan	Mechanical 2013
4.	International Patent "Compartmentalized Air Inflated Seat" has been filed at United States Patent and Trademark Office, Foreign Filing License Granted on 09/16/2015, Number of Priority Application is US 62/211,828, Confirmation No. 6846	USA	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra	Mechanical Confirmation 2015
5.	International Patent "Dump but Smarter Phone" has been filed at United States Patent and Trademark Office, Foreign Filing License Granted on 09/24/2015, Number of Priority Application is US 62/216,380, Confirmation No. 6002	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015
6.	International Patent "Competitive Model of Institute-Industry Collaboration" has been filed at United States Patent and Trademark Office, Foreign Filing License Electronic Acknowledgement Receipt, EFS ID 24418948, number of Priority Application is 62269932, Confirmation No. 6090	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015
7.	International Patent "Mobile Theatre Type Classroom" has been filed at United States Patent and Trademark Office, Foreign Filing License Electronic Acknowledgement Receipt, EFS ID 24418944, number of Priority Application is 62269930, Confirmation No. 2137	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015
8.	International Patent "Design Education Enhancement" has been filed at United States Patent and Trademark Office, Foreign Filing License Electronic Acknowledgement Receipt, EFS ID 25289981, number of Priority Application is 62312475, Confirmation No. 5131	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015
9.	International Patent "Learning Network Growth Model" has been filed at United States Patent and Trademark Office, Foreign Filing License Electronic Acknowledgement Receipt, EFS ID 25289973, number of Priority Application is 62312472, Confirmation No. 6279	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015
10.	Smart Materials Used Inside Mobile Auditorium in Walls, on Roof and on Floor. Indian Application Number/NoC to filling at Myanmar: 2285/DEL/2015. <i>Published in Patent Journal, 2017</i>	New Delhi, India / Myanmar	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical Civil 2015-16
11.	Pulse Rate Controlled Helmet. Indian Application Number/NoC to filling at Myanmar: 2288/DEL/2015 <i>Published in Patent Journal, 2017</i>	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. Charu Monga	Mechanical ECE 2015-16
12.	Inflation of Compartmentalized Seat. Indian Application Number/NoC to filling at Myanmar: 2283/DEL/2015 <i>Published in Patent Journal, 2017</i>	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015-16
13.	Tilting Floor in Bus. Indian Application Number/NoC to filling at Myanmar: 2286/DEL/2015 <i>Published in Patent Journal, 2017</i>	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical Automobile 2015-16

14.	Auditorium On Trailer. Indian Application Number/NoC to filling at Myanmar: 2289/DEL/2015 <i>Published in Patent Journal, 2017</i>	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical 2015-16
15.	Windows of Bus Transmitting Radio Signals for Cell Phones Inside. Indian Application Number/NoC to filling at Myanmar: 2287/DEL/2015 <i>Published in Patent Journal, 2017</i>	-do-	Dr. K. Gopalakrishnan Dr. Saurabh Kwatra Dr. L. V. Muralikrishna Reddy	Mechanical ECE 2015-16
16.	Chlorella rotunda 18S ribosomal RNA gene, partial sequence. Accession Number: KX258768. A novel elite microalga with high natural lipid content. <i>Submitted to NCBI-GenBank-USA</i>	India	Dr. R.S.Upendra Dr.Pratima Khandelwal	Biotechnology 2015-16 Discovery
17.	Molecular characterizations of lovastatin-producing fungal isolate <i>Aspergillus terreus</i> SSM4	-do-	Dr. R.S.Upendra Dr.Pratima Khandelwal	Biotechnology 2013-14
18.	Isolation and molecular characterization of natural fungal isolates producing lovastatin <i>Aspergillus terreus</i>	-do-	Dr. R.S.Upendra Dr.Pratima Khandelwal	Biotechnology 2013-14 Discovery
19.	Molecular characterizations of lovastatin-producing fungal isolate <i>Aspergillus flavus</i>	-do-	Dr. R.S.Upendra Dr.Pratima Khandelwal	Biotechnology 2013-14 Discovery
20.	Process Patent	-do-	Dr.Pratima Khandelwal <i>et al</i>	Biotechnology 2003-04 Discovery
21.	Jacketed Pervious Bricks E-2/1427/2017-CHE and Application No. 201741018090 Dt.23.05.2017	-do-	Pawan Kumar K R	Civil .2017
22.	Design and Fabrication of Autonomous Lubrication of Chain E-2/1422/2017-CHE and Application No. 201741018085 Dt.23.05.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad, Rakesh C, Vikas Kumar, Utkarsh Singh, Pappu Saha, Saroj Kumar, Dr. Shirdhar Kurse, Puneeth. H.V, Bopanna. K.D	Mechanical 2017
23.	Dual Cam Operated Drum Brake E-2/1415/2017-CHE and Application No. 201741018078 Dt.23.05.2017	India	Likhith Sai K.S Sunil Prashanth Kumar	Automobile 2017
24.	Design and Development of Electric Powerless Refrigerator E-2/1423/2017-CHE and Application No. 201741018086 Dt.23.05.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Ronald R Reagon Arshad Ayub, Khaizer Ahmed Mohammed Sufiyan S Abdul Samadh M.N, Lohith. N Madhusudhan, Santhosh	Mechanical 2017
25.	Glass Cleaning Automated Robot for High Rise Building Applications E-2/1417/2017-CHE and Application No. 201741018080 Dt.23.05.2017	India	Lokesh, Priyanka Sairam Dr. M. S. Ganesha Prasad Dr. Manjunatha, Dr. Shirdhar Kurse, Dr. Bellie Viswanath Chetan Kumar. D.S, Veerasha. G, Manjesh. B.C	Mechanical Auto 2017
26.	Turmeric powder (<i>Curcuma longa</i> Linn.) based novel plant tissue culture media by means of enhanced callus inducing and anti fungal abilities E-2/1431/2017-CHE and Application No. 201741018094 Dt.23.05.2017	India	R.S Upendra Pratima Khandelwal Asha B.M	Biotechnology 2017
27.	Mullite ceramic Coating on cast aluminum pistons and cylinder heads for IC Engine applications E-2/1420/2017-CHE and Application No. 201741018083 Dt.23.05.2017	India	Dr. Bellie Viswanath Dr. Manjunatha, Dr. M S Ganesha Prasad, Nagabhushana. N Ravikumar. M, Nagendra Srinath. M.K, Kemparaju	Mechanical 2017
28.	Design of a novel Hybrid Photobioreactor for cultivation of microalgae for Biodiesel production E-2/1432/2017-CHE and Application No. 201741018095 Dt.23.05.2017	India	R.S Upendra Pratima Khandelwal Aakruti Ruia, Amulya Grace	Biotechnology 2017

29.	Combined Solar and Wind Energy Water Pumping System E-2/1419/2017-CHE and Application No. 201741018082 Dt.23.05.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Shivaprakash. S, <i>Francis Evans</i> , <i>Kumar Ankit</i> , Deepti, <i>S. Vishanth</i> , Hanamanth. Y Rajesh. A, Kamalashish Deb	Mechanical 2017
30.	Design and Fabrication of Solar Powered Bicycle E-2/1418/2017-CHE and Application No. 201741018081 Dt.23.05.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad, Bopanna K.D, <i>Jebin Koshy Sabu</i> , <i>Dilshad</i> <i>Davood</i> , <i>Shabaz Zaheer</i> , <i>Joby</i> <i>James</i> , Ronald Regan, Raghu Tilak Reddy	Mechanical 2017
31.	Electronic Variable Speed Governor for Two Wheeler E-2/1433/2017-CHE and Application No. 201741018096 Dt.23.05.2017	India	<i>Dipesh Bhushan</i>	Automobile 2017
32.	Breaking Head attachment for conducting bond strength test E-2/1421/2017-CHE and Application No. 201741018084 Dt.23.05.2017	India	<i>Satish D</i>	2017
33.	Novel Method for Conversion of Waste Plastic into Fuel E-2/1416/2017-CHE and Application No. 201741018079 Dt.23.05.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad, Rakesh C <i>Siddarth Dinesh</i> , <i>Mohnish Raj D</i> , <i>Markose</i> , <i>Sandeep Ramesh</i> , Puneeth. H.V Karthik, Megha Shukla	Mechanical 2017
34.	System and Method Using Median Index Sort (MI Sort) for Integers E-2/1429/2017-CHE and Application No. 201741018092 Dt.23.05.2017	India	Dr. Prashanth CSR Dr. Mohan Kumar Beena BM, Suriya Begum Clara A, Pramila Rani	CSE 2017
35.	Apparatus and Novel Method Using Indexed Bucket Sorting Algorithm E-2/1428/2017-CHE and Application No. 201741018091 Dt.23.05.2017	India	Dr. Prashanth CSR Deepika, Jaya R, Anjana Sharma, Asha Rani, Sivabalan, Shanmugapriya Kundhavai	CSE 2017
36.	Novel Method to Ensure Wrong Window Message Alert System E-2/1430/2017-CHE and Application No. 201741018093 Dt.23.05.2017	India	Dr. Prashanth CSR	CSE 2017
37.	A Method to alert the user in case of a mobile theft/Unauthorized Use E-2/1412/2017-CHE and Application No. 201741018075 Dt.23.05.2017	India	<i>Hari Kumar Venkatesh</i> <i>Kota Reddy Lakshmi</i>	EEE 2017
38.	Scale up studies of microalgae <i>Chlorella rotunda</i> for biolipids (Biodiesel) as third generation biofuel along with value- added product using indigenously developed Photo bioreactor E-2/1411/2017-CHE and Application No. 201741018074 Dt.23.05.2017	India	R.S Upendra, Pratima Khandelwal, Shalini R Pallavi B, Subhasmita Nayak Swati Jain	Biotechnology 2017
39.	System and Method for Smart Sustainable and Expandable Helmet with IoT Capabilities E-2/1413/2017-CHE and Application No. 201741018076 Dt.23.05.2017	India	Vishwa. G Dr. Prashanth. CSR Dr. K. Gopalakrishnan Dr. Manjunatha, Dr. M.S. Ganesha Prasad, Dr. Nisha. KCR, Dharmambal	CSE Mechanical ECE 2017
40.	System and Method for Exo Skeleton for Lower Limb E-2/1414/2017-CHE and Application No. 201741018077 Dt.23.05.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad, Rakesh C <i>S.M.Danish</i> , <i>Shivam</i> , <i>Harish</i> <i>Kumar Yadav</i> , <i>Atinder Pal Singh</i> , Puneeth. H.V, Bopanna.KD, Nagabhushana.N	Mechanical 2017
41.	Multi Purpose Agricultural Robot E-2/1424/2017-CHE and Application No. 201741018087 Dt.23.05.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad, Shivaprakash. S <i>Chetan Kumar S</i> , <i>Tarihal</i>	Mechanical 2017

			Nandeesh P, Naveen M Vineet K Gokhale, Sujeeth	
42.	Apparatus for Faculty Performance Management System in Private Business Management Educational Institutions E-2/1425/2017-CHE and Application No. 201741018088 Dt.23.05.2017	India	Dr. G. Lakshminarayana	Management 2017
43.	Design, System and method of Jolt Anti-Lock Braking System E-2/1426/2017-CHE and Application No. 201741018089 Dt.23.05.2017	India	Rohith R Nair, Akhil Kalibhat, Ravi rathore, Silas Simon Isacc	Automobile 2017
44.	A Sensor Ignition System for Two wheelers E-2/99/2017-KOL and Application No. 201731012865 Dt.11.04.2017	India	Indranil Das	EEE Automobile 2017
45.	Security Enhancement for Four Wheel Automotive System using light Stack Position E-2/1451/2017-CHE and Application No. 201741018336 Dt.25.05.2017	India	Dr. R. Elumalai Duney. D Sam	EEE Automobile 2017
46.	Design and Installation of Economical Pico-Hydro Electrification Using Green Energy E-2/1664/2017-CHE and Application No. 2017410121383 Dt.19.06.2017	India	S. Inbasakaran Lithesh . J Karthik. M	EEE 2017
47.	Green Energy-Hybrid Renewable Power Generation (Solar-Wind) for Irrigation E-2/1663/2017-CHE and Application No. 2017410121382 Dt.19.06.2017	India	Lithesh . J S. Inbasakaran Prasanna. R	EEE 2017
48.	A Power Bank Apparatus E-2/225/2017-KOL and Application No. 201731033885 Dt.25.09.2017	India	Indranil Das	EEE 2017
49.	Sensorized Two USB Port Solar Charging System E-2/224/2017-KOL and Application No. 201731033884 Dt.25.09.2017	India	Indranil Das	EEE 2017
50.	System and Method for Reliability Assessment of Web Browsers E-2/1504/2017-CHE and Application No. 201741018883 Dt.30.05.2017	India	Dr. R. Chinnaiyan Dr. V. Ilango	MCA 2017
51.	A Novel Method and apparatus for Reliability Estimation of Component Based Software Systems E-2/1505/2017-CHE and Application No. 201741018884 Dt.30.05.2017	India	Dr. R. Chinnaiyan Dr. V. Ilango	MCA 2017
52.	Novel Arrangement of Apparatus, System and Method for Reaching out to Remote Rural Areas Through Voice-based Real-Time Medical Diagnostic System (RTMDS) E-2/2716/2017-CHE and Application No. 201741032333 Dt.13.09.2017	India	Ms. Neha Yalamanchi Mr. Sachin Mr. Animesh Sharma	BCA/NHC 2017
53.	Novel Apparatus, System and Method for a voice based tool to have better communication E-2/2721/2017-CHE and Application No. 201741032337 Dt.13.09.2017	India	Mr. Denzel Abraham George Mr. Bhavan.A, Mr. Nikhil Riyaz, Mr. Hariraj. R, Mr. Vishwa Gopal, Mr. Sanketh S Huddar Mr. Srisha Vittal, MCA., Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA.,	ECE CSE MCA R&D 2017
54.	Novel Arrangement of Apparatus, System and Method using Artificial Intelligence (AI) techniques facilitates the fruitful interaction with uneducated users E-2/2719/2017-CHE and Application No. 201741032336 Dt.13.09.2017	India	Mr. Bhavan.A, Mr. Denzel Abraham George, Mr. Nikhil Riyaz, Mr. Hariraj. R, Mr. Vishwa Gopal, Mr. Sanketh S Huddar Mr. Srisha Vittal, MCA., Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA.,	CSE ECE MCA R&D 2017
55.	Novel Arrangement of Apparatus, System and Method for creating an efficient cloud platform where small and large enterprises can exchange resources and work together for mutual benefits E-2/2718/2017-CHE and Application No. 201741032335	India	Mr. Hariraj. R, Mr. Bhavan.A Mr. Nikhil Riyaz, Mr. Denzel Abraham George, Mr. Vishwa Gopal, Mr. Sanketh S Huddar Mr. Srisha Vittal, MCA.,	ECE CSE MCA R&D

	Dt.13.09.2017		Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA.,	2017
56.	Novel Arrangement of Apparatus, System and Method for creating an efficient cloud platform where all stakeholders of agricultural industry E-2/2717/2017-CHE and Application No. 201741032334 Dt.13.09.2017	India	Mr. Mansoor Ahmed. F, MCA., Mr. Sunil S. K, MCA., Mr. Bhavan.A, Mr. Denzel Abraham George, Mr. Nikhil Riyaz, Mr. Hariraj. R, Mr. Vishwa Gopal, Mr. Sanketh S Huddar Mr. Srisha Vittal, MCA.,	MCA ECE CSE R&D 2017
57.	Novel Arrangement of Apparatus, System and Method for evolving the Raja's Winning Basketball Pentagon Model E-2/2707/2017-CHE and Application No. 201741032324 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
58.	Novel Method of Carbon Dioxide Sequestration from Exhaust Using Zeolites E-2/2726/2017-CHE and Application No. 201741032344 Dt.13.09.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad, Manjesh B C, Raghuram Macharaja, Mohith Vijay, Navdeep S, Rohit Srinivasan S, Charan Nallode	Mechanical 2017
59.	Design of CNC Based Maintenance and Safety System for High Rise Buildings E-2/2725/2017-CHE and Application No. 201741032343 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Rakesh C, Baldev Raj C Aakash Murthy, Anwin TV Joseph, Jerry Sabore	Mechanical 2017
60.	Development of Three Wheel Handicapped Steering Propulsion Cycle E-2/2729/2017-CHE and Application No. 201741032347 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Srinath M.K, Mahesh S Praveen Kumar H.M, Satish.M	Mechanical 2017
61.	GSM Controlled Multi-Purpose Agricultural Robot E-2/2731/2017-CHE and Application No. 201741032347 Dt.13.09.2017	India	Dr. Manjunatha, Dr. M S Ganesha Prasad Shivaprakash S Mohammed Sabir Chitwadgi Nurul Islam, Mohan Sharma Sandeep Sharma	Mechanical 2017
62.	Fresnel Lens and Thermoelectric Module Aided Solar Desalination Unit E-2/2732/2017-CHE and Application No. 201741032350 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Rakesh C, Charan Nallode Adhvaith M, AH.Akshay Krishna	Mechanical 2017
63.	Novel Ergonomic Industrial Seating Support E-2/2728/2017-CHE and Application No. 201741032346 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Puneeth H V, Sachin Pamadinni, N Sreevathasa Charan Nallode	Mechanical 2017
64.	Design and Optimization of Lever Propelled All-Terrain Wheel Chair E-2/2724/2017-CHE and Application No. 201741032342 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Ronald Reagon, Abhash Singh, Anuraj Joshi, Abhinav Anand, Charan Nallode	Mechanical 2017
65.	Automatic Drain Cleaning Machine E-2/2734/2017-CHE and Application No. 201741032350 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Ravikumar M, Brij Kishor Yadav, Tariq Hussain Gaurishankar, Suresh V B	Mechanical 2017
66.	Flexible Fixture for Towing E-2/2730/2017-CHE and Application No. 201741032348 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Nagendra J, Parameshwar Chandan Sah, Dipak Tiwari Keshav Raj	Mechanical 2017
67.	Pedal Powered Reciprocating Pump E-2/2704/2017-CHE and Application No. 201741032321 Dt.13.09.2017	India	Dr. Manjunatha Dr. M S Ganesha Prasad Nagendra J, Bachu Ravi Tejaswar Reddy, Bharath N Likith S, Nagesh K M	Mechanical 2017
68.	Improved Lead Acid Battery	India	Dr. Manjunatha	Mechanical

	E-2/2727/2017-CHE and Application No. 201741032345 Dt.13.09.2017		Dr. M S Ganesha Prasad Bopanna, <i>Aghil Babu</i> <i>Jefferey Joseph Stephen</i> <i>Joemine Gerald Joshy</i> <i>Bhanuprakash Sairam</i>	2017
69.	Novel Arrangement of Apparatus, System and Method for Experiential Learning System (ELS) and Method for Smart Coaching Team Game (MSCTG) E-2/2715/2017-CHE and Application No. 201741032332 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
70.	Novel Arrangement of Apparatus, System and Method for Evolving Winning Trilogy of Team Game (WTTG) E-2/2712/2017-CHE and Application No. 201741032329 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
71.	Novel Arrangement of Apparatus, System and Method for evaluating the major factors to be considered for the Basketball Winning Strategy (BWS) E-2/2714/2017-CHE and Application No. 201741032331 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
72.	Novel Arrangement of Apparatus, System and Method for evolving the Research Tool with Methodology and the Sequence of Study (RTMSS) E-2/2713/2017-CHE and Application No. 201741032330 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
73.	Novel Arrangement of Apparatus, System and Method for identifying effective tools and techniques for the Improvement of Performance of an Individual Player/Team (IPIPT) E-2/2710/2017-CHE and Application No. 201741032327 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
74.	Novel Arrangement of Apparatus, System and Method for developing Process Approach to Coaching Basketball (PACB) E-2/2708/2017-CHE and Application No. 201741032325 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra Dr. S. Mohankumar	MBA Mechanical R&D 2017
75.	Novel Arrangement of Apparatus, System and Method for developing the Winning Trilogy and Winning Metrics (WTWM) E-2/2703/2017-CHE and Application No. 201741032320 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra Dr. S. Mohankumar	MBA Mechanical R&D 2017
76.	Novel Arrangement of Apparatus, System and Method for developing the Raja's Taxonomy of Winning Strategies (RTWS) E-2/2721/2017-CHE and Application No. 201741032338 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra Dr. S. Mohankumar	MBA Mechanical R&D 2017
77.	Novel Arrangement of Apparatus, System and Method for evolving Winning Competency Model (WCM) E-2/2705/2017-CHE and Application No. 201741032322 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
78.	Novel Arrangement of Apparatus, System and Method for evolving Model to Identify the Parameters Influencing the Winning/Loosing (MIPIW/L) of any team game E-2/2706/2017-CHE and Application No. 201741032323 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
79.	Novel Arrangement of Apparatus, System and Method for ensuring Expected Cultural Change for Better Team Performance (ECCBTP) E-2/2702/2017-CHE and Application No. 201741032319 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
80.	Novel Arrangement of Apparatus, System and Method for Analyzing Cause and Effect Diagram for Better Performance during the Play (CAEDBP) E-2/2701/2017-CHE and Application No. 201741032318 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017

81.	Novel Arrangement of Apparatus, System and Method for Analyzing Cause and Effect Diagram for Winning Basketball (CAEDWB) E-2/2709/2017-CHE and Application No. 201741032326 Dt.13.09.2017	India	Dr. Kanapathy Raja Dr. Kanapathy Gopalakrishnan Dr. Manjunatha Dr. Sheelan Misra	MBA Mechanical R&D 2017
82.	Two In One Wheel Spanner Cum Jack Handle E-2/2924/2017-CHE and Application No. 201741034915 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
83.	Novel Method and System to Increase the Berths and Seating Capacity of Rail Coaches E-2/2919/2017-CHE and Application No. 201741034910 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Dr. K. Gopalakrishnan Dr. Manjunatha	Automobile R&D 2017
84.	Novel Method and System to Increase the Safety of Rail Coaches E-2/2917/2017-CHE and Application No. 201741034907 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Dr. K. Gopalakrishnan Dr. Manjunatha	Automobile R&D 2017
85.	Novel Method and System to Increase the Internal Space of Rail Coaches with Single Channel Multi Purpose Window Sliding E-2/2909/2017-CHE and Application No. 201741034899 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Dr. K. Gopalakrishnan Dr. Manjunatha	Automobile R&D 2017
86.	Novel Method and System to Improve the Passenger Comforts in Chair Car of Rail Coach E-2/2916/2017-CHE and Application No. 201741034906 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Dr. K. Gopalakrishnan Dr. Manjunatha	Automobile R&D 2017
87.	Straight Drive Signal Indicator for Automobiles E-2/2934/2017-CHE and Application No. 201741034936 Dt.03.10.2017	India	Dr. N. Ramani Dr. K. Gopalakrishnan Dr. Manjunatha	Auto & Mech R&D 2017
88.	Method and System for Synthesizing Green Nanosilver as Reinforcing Eco-Friendly Additive to Epoxy Coating for Augmented Anticorrosive and Antimicrobial Behaviour E-2/2937/2017-CHE and Application No. 201741034939 Dt.03.10.2017	India	Dr. Manjumeena Rajarathinam	Biotech R&D 2017
89.	Method and System for Synthesizing "Green" Biocompatible Organic-Inorganic Hybrid Electrospun Nanofibers for Potential Biomedical Applications E-2/2938/2017-CHE and Application No. 201741034940 Dt.03.10.2017	India	Dr. Manjumeena Rajarathinam	Biotech R&D 2017
90.	Novel Method and System of Graphene UCAP Powered Insulin Pump E-2/2930/2017-CHE and Application No. 201741034932 Dt.03.10.2017	India	Dr. Nisha K. C. R. Prof. Anitha. A Prof. Dharmambal. V Prof. M. Karthika	ECE EEE 2017
91.	System and Method for Intelligent Data Analytics E-2/2931/2017-CHE and Application No. 201741034933 Dt.03.10.2017	India	Dr. V. Ilango Dr. R. Chinnaiyan	MCA 2017
92.	A Novel System and Framework for Time Series Analysis E-2/2939/2017-CHE and Application No. 201741034941 Dt.03.10.2017	India	Dr. V. Ilango Dr. R. Chinnaiyan	MCA 2017
93.	Firefighting with Low Cost CO ₂ Canister E-2/2928/2017-CHE and Application No. 201741034919 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
94.	Improved Windscreen Wiper E-2/2920/2017-CHE and Application No. 201741034911 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Auto & Mech R&D 2017
95.	Replacing External Jack in Vehicles with Built-in Pillar Jacks E-2/2915/2017-CHE and Application No. 201741034905 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Auto & Mech R&D 2017
96.	LED Panel to Replace Individual Tail Lamps in Automobiles E-2/2927/2017-CHE and Application No. 201741034918 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Auto & Mech R&D 2017
97.	Refrigerator with Warmer Compartment E-2/2926/2017-CHE and Application No. 201741034917 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Auto & Mech R&D 2017

98.	New Column Box that will be Suitable for Reinforced Walls Integrated with Columns E-2/2925/2017-CHE and Application No. 201741034916 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Civil & Mech R&D 2017
99.	Low Cost Precast Sections for Rural Toilets E-2/2923/2017-CHE and Application No. 201741034914 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Civil R&D 2017
100.	Bubble Jet Bottle Cap Opener E-2/2922/2017-CHE and Application No. 201741034913 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
101.	A Collapsible Bubble Jet Bottle E-2/2914/2017-CHE and Application No. 201741034904 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
102.	Multiple Choices Pillow with Adjustable Height E-2/2932/2017-CHE and Application No. 201741034934 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
103.	A Hand Tool with Detachable Gripping/Serrated Jaw E-2/2918/2017-CHE and Application No. 201741034908 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
104.	Novel Fool Proof Flow Indicator with No Rotating Parts such as Blades or Vanes E-2/2921/2017-CHE and Application No. 201741034912 Dt.03.10.2017	India	Dr. Wyyuru Amarnath Wyyuru Karthick Dr. Manjunatha	Mechanical R&D 2017
105.	Novel Arrangement of Apparatus, System and Method to Provide Convenient E-Learning Platform to Reduce Student Dropout Rates and Enhance Job Opportunities E-2/2935/2017-CHE and Application No. 201741034937 Dt.03.10.2017	India	Dr. C.S.R. Prashanth Mr. Sanketh S Huddar Mr. Vishwa Gopal, Mr. Hariraj Mr. Bhavan.A, Mr. Nikhil Riyaz Mr. Denzel Abraham George Mr. Srisha Vittal, MCA., Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA.,	CSE ECE MCA R&D 2017
106.	Novel Arrangement of Apparatus, System and Method for creating an efficient cloud platform where an Uneducated Villagers can Serve as Tourist Guides or Service Providers to Tourists E-2/2936/2017-CHE and Application No. 201741034938 Dt.03.10.2017	India	Dr. C.S.R. Prashanth Mr. Vishwa Gopal, Mr. Hariraj Mr. Bhavan.A, Mr. Nikhil Riyaz Mr. Denzel Abraham George Mr. Sanketh S Huddar Mr. Srisha Vittal, MCA., Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA.,	CSE ECE MCA R&D 2017
107.	Novel Arrangement of Apparatus, System and Method for creating an efficient cloud platform to help the Uneducated Farmers and Fishermen Regarding the Weather and Water Source Related Information E-2/2933/2017-CHE and Application No. 201741034935 Dt.03.10.2017	India	Dr. C.S.R. Prashanth Mr. Srisha Vittal, MCA., Mr. Vishwa Gopal, Mr. Hariraj Mr. Bhavan.A, Mr. Nikhil Riyaz Mr. Denzel Abraham George Mr. Sanketh S Huddar Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA.,	CSE ECE MCA R&D 2017
108.	Novel Arrangement of Apparatus, System and Method of Process Approach Learning Model (PALM) for Overall Development of Students at Engineering Educational Institutions (EEl) Using an Efficient Cloud Platform E-2/2910/2017-CHE and Application No. 201741034900 Dt.03.10.2017	India	Dr. K. Gopalakrishnan Dr. R. Manjumeena	Mechanical Biotech R&D 2017
109.	Novel Arrangement of Apparatus, System and Method of Institutional Transformation for Excellence in Corporate Education (ITECE) Model for Engineering Educational Institutions (EEl) Using an Efficient Cloud Platform E-2/2911/2017-CHE and Application No. 201741034901 Dt.03.10.2017	India	Dr. K. Gopalakrishnan Dr. R. Manjumeena	Mechanical Biotech R&D 2017
110.	Novel Arrangement of Apparatus, System and Method of Learning Network Growth Model for Engineering Educational Institutions (EEl) Using an Efficient Cloud Platform E-2/2912/2017-CHE and Application No. 201741034902	India	Dr. K. Gopalakrishnan Dr. R. Manjumeena	Mechanical Biotech R&D 2017

	Dt.03.10.2017			
111.	Novel Arrangement of Apparatus, System and Method for Enhancing the Competitiveness of Institute-Industry-Collaboration (IIC) at Engineering Educational Institutions (EEIs) Using an Efficient Cloud Platform E-2/2913/2017-CHE and Application No. 201741034903 Dt.03.10.2017	India	Dr. K. Gopalakrishnan Dr. R. Manjumeena	Mechanical Biotech R&D 2017
112.	Motion Direction Indicator for an Automobile" to communicate unequivocally to the following Vehicles 'Overtake me on the Right or Left E-2/3494/2017-CHE and Application No. 201741041142 Dt.17.11.2017	India	Dr. N. Ramani Dr. K. Gopalakrishnan Dr. Manjunatha	Automobile R&D 2017
113.	Novel System and Method of Rediscovered Piston (X-Beam Piston) E-2/3503/2017-CHE and Application No. 201741041151 Dt.17.11.2017	India	<i>Mr. Rishav Chhabra</i>	Automobile R&D 2017
114.	Novel System and Method of DNA based Computing Model for Solving the Star Coloring Problem E-2/3496/2017-CHE and Application No. 201741041144 Dt.17.11.2017	India	Dr. Kavitha. J	BSH R&D 2017
115.	Novel System and Method of DNA based Molecular Computing Model (MCM) to Solve the Independent Dominating Set Problem (IDSP) E-2/3495/2017-CHE and Application No. 201741041143 Dt.17.11.2017	India	Dr. Kavitha. J	BSH R&D 2017
116.	Novel System, Arrangement of Apparatus and Method for Development of Career Design Model to Enhance Happiness Index of an Individual (CDM2EHII) E-2/3499/2017-CHE and Application No. 201741041147 Dt.17.11.2017	India	Dr. Kanapathy Gopalakrishnan	R&D 2017
117.	Novel System, Arrangement of Apparatus, Method and Metrics for Evaluating the R&D Performance of an Individual Continuously at Higher Educational Institutions (HEIs) E-2/3501/2017-CHE and Application No. 201741041149 Dt.17.11.2017	India	Dr. Kanapathy Gopalakrishnan Dr. L.V. Muralikrishna Reddy	Mechanical R&D 2017
118.	Novel System, Arrangement of Apparatus, Method and Metrics for Evaluating the Progress of Academic Research (PhD/MS Thesis) Work as per the Calendar of an Individual Research Scholar, Continuously at Higher Educational Institutions (HEIs) E-2/3497/2017-CHE and Application No. 201741041145 Dt.17.11.2017	India	Dr. Kanapathy Gopalakrishnan Dr. L.V. Muralikrishna Reddy	Mechanical R&D 2017
119.	Construction of Estimated Level Based Balanced Binary Search Tree (BBST) E-2/3507/2017-CHE and Application No. 201741041155 Dt.17.11.2017	India	Dr. V. Ilango <i>Mr. Abhishek Kumar</i>	MCA 2017
120.	Estimation of Optimal Path in Wired Networks Based on Adjacency List E-2/3509/2017-CHE and Application No. 201741041157 Dt.17.11.2017	India	Dr. V. Ilango <i>Mr. Abhishek Kumar</i>	MCA 2017
121.	Spherical Image Encryption (SPIE) for Secured Image Storage E-2/3505/2017-CHE and Application No. 201741041153 Dt.17.11.2017	India	Dr. V. Ilango <i>Mr. Abhishek Kumar</i>	MCA 2017
122.	Model for Detecting Sensitive Data Leakage in Private to Public Network Systems E-2/3528/2017-CHE and Application No. 201741041189 Dt.23.11.2017	India	Dr. S. Mohan Kumar Dr. Jitendranath Mungara	ISE 2017
123.	Novel System and Method for Power Saving Using Pulse Width Modulation Technology (PMT) E-2/3504/2017-CHE and Application No. 201741041152 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Ms. A. Anitha Prof. Sathish Kumar	EEE 2017
124.	Novel System and Method for Smart Optimization of Demand	India	Dr. R. Elumalai	EEE

	Side Management (DSM) for Productivity E-2/3512/2017-CHE and Application No. 201741041160 Dt.17.11.2017		Dr. S. Sujitha	2017
125.	Novel System and Method of Remote Power Charging with Mechanization Efficiently by Supercapacitor E-2/3498/2017-CHE and Application No. 201741041146 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Prof. Sathish Kumar Ms. A. Anitha	EEE 2017
126.	Novel System and Method of Autonomous Controls for the Smart Operation of a Metro Train E-2/3500/2017-CHE and Application No. 201741041148 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha	EEE 2017
127.	Novel System and Method of Photovoltaic Assortment Based Power Generation System Using Nine Level Inverter E-2/3502/2017-CHE and Application No. 201741041150 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Mr. Muniprakash Mr. Mohan B. S	EEE 2017
128.	Novel System and Method of Capricious Electronic Speed Governor E-2/3513/2017-CHE and Application No. 201741041161 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Priyanka S. Kole Muniprakash	EEE 2017
129.	Novel System and Method for Smart Detection of Electricity Theft in Modern Distribution Network E-2/3508/2017-CHE and Application No. 201741041156 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Prof. Mohan B. S Ms. Kavitha Chennareddy	EEE 2017
130.	Novel System and Method for Grid Unified Solar Based Irrigation System E-2/3510/2017-CHE and Application No. 201741041158 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Prof. Sunil. S K Mr. Vinod Kumar	EEE 2017
131.	Novel System and Method for Solar Based Voltage Source Inverter (VSI) Control Brushless DC (BLDC) Motor for Pump Applications E-2/3506/2017-CHE and Application No. 201741041154 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Prof. J. Joshua Daniel Raj Mr. Vinod Kumar	EEE 2017
132.	Novel System and Method for Alleviation of Power Quality Snags Using Integrated Power Quality Conditioner E-2/3511/2017-CHE and Application No. 201741041159 Dt.17.11.2017	India	Dr. R. Elumalai Dr. S. Sujitha Prof. J. Joshua Daniel Raj Ms. Karthika. M	EEE 2017
133.	Novel Arrangement of Apparatus, System and Method as an integrated Farmer Information System (FIS) E-2/3626/2017-CHE and Application No. 201741041987 Dt.23.11.2017	India	Mr. Sunil S. K, MCA., Mr. Bhavan.A, Mr. Denzel Abraham George , Mr. Nikhil Riyaz, Mr. Hariraj Mr. Vishwa Gopal, Mr. Sanketh S Huddar, Mr. Srisha Vittal, MCA., Mansoor Ahmed.F,MCA.,	MCA CSE ECE R&D 2017
134.	Novel Arrangement of Apparatus, System and Method for Generation of Static Charge from Electroionising Radiation E-2/3627/2017-CHE and Application No. 201741041988 Dt.23.11.2017	India	Mr. Sunil S. K, MCA., Mr. Mansoor Ahmed. F, MCA. Mr. Srisha Vittal, MCA.,	MCA R&D 2017
135.	Novel System and Method of Expanding Self-powered Multi-purpose Auditorium on Low Bed Trailer E-2/3622/2017-CHE and Application No. 201741041983 Dt.23.11.2017	India	Dr. K. Goplakarishnan Mr. Vishwa. G Dr. L. V. Muralikrishna Reddy	Mechanical Auto, CSE R&D 2017
136.	Novel System and Method of Multi-purpose Loader on Wheels E-2/3629/2017-CHE and Application No. 201741041990 Dt.23.11.2017	India	Dr. Kanapathy Gopalakrishnan Dr. L.V. Muralikrishna Reddy	Mechanical R&D 2017
137.	Novel System and Method of Multi-purpose Elevator on Wheels E-2/3631/2017-CHE and Application No. 201741041992 Dt.23.11.2017	India	Dr. Kanapathy Gopalakrishnan Dr. L.V. Muralikrishna Reddy	Mechanical R&D 2017
138.	Novel System and Method for IoT Based Herb Detection System E-2/3625/2017-CHE and Application No. 201741041986 Dt.23.11.2017	India	Prof. Dharmambal. V Dr. Nisha. K. C. R Ms. Bhavana. C Mr. Anirudhdha. C	ECE 2017

139.	Novel System and Method of Powering Bulb Using Piezo-Sensor and Power Management System with Zero Energy E-2/3624/2017-CHE and Application No. 201741041985 Dt.23.11.2017	India	Prof. Dharmambal. V Dr. Nisha. K. C. R Ms. Bhavana. C Mr. Anirudhdha. C	ECE 2017
140.	Novel System and Method of Self-Breathable Improved Anti-Snoring Strap E-2/3623/2017-CHE and Application No. 201741041984 Dt.23.11.2017	India	Dr. K. Goplakarishnan Mr. Vishwa. G Dr. L. V. Muralikrishna Reddy	Mechanical CSE R&D 2017
141.	Novel System, Method and Arrangement of Improved Anti-Snoring Pillow E-2/3630/2017-CHE and Application No. 201741041991 Dt.23.11.2017	India	Dr. K. Goplakarishnan Dr. M.S. Ganesha Prasad Mr. Vishwa. G Dr. L. V. Muralikrishna Reddy	Mechanical CSE R&D 2017
142.	Novel System and Srinivasa Govindaiah (SG) Algorithmic Method to any Harmonic Analysis Problem up to the First Harmonic Coefficients Using Built-In Functions of CASIO fx-991MS Scientific Calculator E-2/449/2018-CHE and Application No. 201841005150 Dt.12.02.2018	India	Dr. Srinivasa Govindaiah	Maths 2018
143.	Novel System, Design and Method of Hybrid Solar Water Heating System E-2/450/2018-CHE and Application No. 201841005151 Dt.12.02.2018	India	Mr. Nagabhushana. N	Mechanical 2018
144.	Novel System and Method of Fabrication of Small Scale Sugarcane Harvesting Machine E-2/451/2018-CHE and Application No. 201841005152 Dt.12.02.2018	India	Dr. M S Ganesha Prasad Mr. Ravi Kumar M Mr. Kishore K Reddy Mr. Narayana Swamy Mr. Sagar M H Mr. Siddaling	Mechanical Auto 2018
145.	Novel System, Design and Method of Vertical Stack Exhaust System to Control Direct Emission E-2/452/2018-CHE and Application No. 201841005153 Dt.12.02.2018	India	Mr. Rakesh C Mr. Abhijith N Mr. Harshavardhan V S Mr. Nagesha N Mr. Sharanakumar	Mechanical Auto 2018
146.	Novel System, Design and Method of Design and Development of Power Generating Revolving Door E-2/453/2018-CHE and Application No. 201841005154 Dt.12.02.2018	India	Mr. Ronald Reagon R Mr. Venkat Sujith Krishna Mr. Reddy Mohan Posa Mr. Vinaya Prasad M.V Mr. V.Avinash	Mechanical EEE 2018
147.	Novel System, Design and Method of Design and Development of Smart Wheel to Two Wheeler for Physically Challenged. E-2/454/2018-CHE and Application No. 201841005155 Dt.12.02.2018	India	Mr. Ravi Kumar M Mr. Tejas.K.M Mr. Sharif.M.Nadaf Mr. Chowdeshwar.B Mr. Pramoda.G.K	Mechanical Auto 2018
148.	Novel System, Design and Method of Mechanical Characterization of Natural Fiber Reinforced Polymeric Composites With and Without Filler E-2/455/2018-CHE and Application No. 201841005156 Dt.12.02.2018	India	Mr. Vijay B.R. Mr. Bharath Bushan Reddy N Mr. Suraj S Hegde Mr. Pratish R Reddy Mr. Akhil A P	Mechanical Auto 2018
149.	Novel System, Design and Method of Water Injection for Two Wheeler Engines. E-2/456/2018-CHE and Application No. 201841005157 Dt.12.02.2018	India	Dr. M S Ganesha Prasad Mr. Suhaas.P Mr. Akshay.K.S Mr. Rijin Pavithran Mr. Chinna Thambi.M	Mechanical Auto 2018
150.	Novel System, Design and Method of Design and Development of Gearless Power Transmission Using Scotch Yoke Mechanism. E-2/457/2018-CHE and Application No. 201841005158 Dt.12.02.2018	India	Dr. M S Ganesha Prasad Mr. Srinath M K Mr. Manoj R Mr. Kantharaj N Mr. Praveen Kumar A Mr. Karhik L	Mechanical Auto 2018
151.	Novel System, Design and Method of Design and Development of Bladeless Vertical Wind Mill E-2/458/2018-CHE and Application No. 201841005159 Dt.12.02.2018	India	Dr. M S Ganesha Prasad Mr. Ravi Kumar M Mr. Mandeep Singh Mr. Aditya Kumar Gupta	Mechanical Auto 2018

			Mr. Sumit Kumar Mr. Amir Sohil	
152.	Novel System, Method and Design and Fabrication of Manual and Automated System for Hydroponic Fodder E-2/1141/2018-CHE and Application No. 201841013785 Dt 11.04.2018	India	Mr. Ravi Kumar M Mr. Aneesh Gopal Mr. Krishna Maruthi Mr. Naga Chowdary Mr. Umakanth B S	Mechanical Auto 2018
153.	Novel System, Method of Design and Development of Eco-Friendly Refrigeration System. E-2/1142/2018-CHE and Application No. 201841013786 Dt 11.04.2018	India	Mr. Ronald Reagon R Mr. Karthigayan R M Mr. Mahiboobu Mr. Manjunath Yelde Mr. Manoj	Mechanical Auto 2018
154.	A Study on Power Generation from Fluid Flowing Through Pipes. E-2/1143/2018-CHE and Application No. 201841013787 Dt 11.04.2018	India	Mr. Rakesh C Mr. Abhishek V Reddy Mr. Anuj M Thomas, Mr. Arun R Mr. Hafiz Kassim	Mechanical Auto 2018
155.	Mosquito Repellent Soap (MRS) - a novel formulation using N, N-Diethylbenzamide DEBA – In the forms of Detergent soap (MRS-D), Bath soap (MRS-B), Liquid soap (MRS-L) and Paper soap (MRS-P). E-2/1144/2018-CHE and Application No. 201841013788 Dt 11.04.2018	India	Dr. H.Ananda Vardhan Mr. Pradeep S Mr. Sinchan Hait Mr. Vishal K. Mr. Shiladitya Banerjee Mr. Mohammed Mubassir	Biotechnology 2018
156.	Novel System, Method and Design of Smart Helmet for Air Quality and Hazardous Event Detection using Smart Band System E-2/1145/2018-CHE and Application No. 201841013789 Dt 11.04.2018	India	Dr. S Mohan Kumar Mrs. J. Karthiyayini Dr. Jitendranath Mungara	ISE 2018
157.	Novel System, Method and Design of Emergency Rescue System with IOT And Wireless Sensors E-2/1146/2018-CHE and Application No. 201841013790 Dt 11.04.2018	India	Mrs. J. Karthiyayini Dr. S Mohan Kumar Dr. Jitendranath Mungara	ISE 2018
158.	Novel System, Method and Design of Mathematical Modeling of Controlled Drug Delivery System E-2/1147/2018-CHE and Application No. 201841013791 Dt 11.04.2018	India	Mr. Sudhir Patel	Maths 2018
159.	Novel System, Method and Design of Solar Panel Deployment Mechanism for Cold Storage On Wheels E-2/1148/2018-CHE and Application No. 201841013792 Dt 11.04.2018	India	Dr. K. Gopalakrishnan Dr. L.V. Muralikrishna Reddy Mr. Anil Nakka Mr. Vishwa. G	R&D CSE 2018
160.	Novel System and Method of Rishav Chhabra-Intelligent Arc Valve (RC-i Arc Valve) E-2/1149/2018-CHE and Application No. 201841013793 Dt 11.04.2018	India	Mr. Rishav Chhabra	Auto 2018
161.	Novel System, Method and Design of IoT Based Real Time-Remote Healthcare Monitoring System E-2/1150/2018-CHE and Application No. 201841013794 Dt 11.04.2018	India	Dr. S Mohan Kumar Mrs. J. Karthiyayini Dr. Jitendranath Mungara	ISE 2018
162.	Novel System, Method and Design of Swarm Detection and Beehive Monitoring System Using Auditory and Microclimatic Analysis E-2/2458/2018-CHE and Application No. 201841030647 Dt 16.08.2018	India	Nirmal Anand V Bharath Raj, Ullas M S S P Rahul Kumar Sachin B S Ashutosh Srivastava	ECE 2018
163.	Novel System, Method and Design of Lubrication System for 2 Stroke Petrol Engine E-2/2459/2018-CHE and Application No. 201841030648 Dt 16.08.2018	India	Mr. Narasimha. R. V	Auto 2018
164.	Novel System, Method and Design of Rishav Chhabra-Torque Piston (RC-T Piston) E-2/2460/2018-CHE and Application No. 201841030649 Dt 16.08.2018	India	Mr. Rishav Chhabra	Auto 2018
165.	Novel System, Method and Design of N-2 PISTON E-2/2461/2018-CHE and Application No. 201841030650 Dt 16.08.2018	India	Mr. Narasimha. R. V	Auto 2018

166.	Novel System, Method and Design of N-2 CHARGER E-2/2462/2018-CHE and Application No. 201841030651 Dt 16.08.2018	India	Mr. Narasimha. R. V	Auto 2018
167.	Novel System, Method and Design of Compressed Air Generation from Suspension of Automobiles for Pneumatic Applications E-2/2463/2018-CHE and Application No. 201841030652 Dt 16.08.2018	India	Dr. M S Ganesha Prasad Ravi Kumar M	Mechanical Auto 2018
168.	Novel System, Method and Design and Optimization of Blades for Solar Grass Cutter E-2/2464/2018-CHE and Application No. 201841030653 Dt 16.08.2018	India	Rakesh C Aditya Pradhan Sumit Kumar Ansuman Dalai	Mechanical Auto 2018
169.	Novel System, Method and Design and Development of Magnetic Elevator. E-2/2465/2018-CHE and Application No. 201841030654 Dt 16.08.2018	India	Ravi Kumar Md. Asadulla Shariff Akshay Kumar Rathor Abhay Pratap Singh	Mechanical Auto 2018
170.	Novel System, Method and Design of Electronic Fuel Injection System (EFIS) for N-2 Stroke Engine E-2/2466/2018-CHE and Application No. 201841030655 Dt 16.08.2018	India	Mr. Narasimha. R. V	Auto 2018
171.	Novel System, Method and Design of Multifunctional Smart Construction Equipment E-2/2467/2018-CHE and Application No. 201841030656 Dt 16.08.2018	India	Mr. Rijan Kafle	Mechanical 2018