S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
1.	BEARING CLEARANCE MEASUREMENT ASSISTANCE DEVICE	ADA	AERONAUTICAL SYS- TEMS	2019	464027	201911028393
2.	SOLENOID OPERATED THREE WAY HYDRAULIC VALVE	ADA	AERONAUTICAL SYS- TEMS	2019	486658	201911028780
3.	AN AC, DC INPUT AND AC OUTPUT RATE GYRO MOD- ULE BASED ON MICRO-ELECTRO-MECHANICAL SYS- TEMS (MEMS) SENSOR	ADA	AERONAUTICAL SYS- TEMS	2018	483044	201811025893
4.	ELECTRICALLY CONDUCTING SYNTACTIC FOAM AND A PROCESS FOR PREPARING THE SAME	ADE	AERONAUTICAL SYS- TEMS	2008	287188	00352/DEL/2008
5.	LIGHT WEIGHT SYNTACTIC FOAM SANDWICH STRUCTURAL COMPOSITE FOR EMI SHILDINGS	ADE	AERONAUTICAL SYS- TEMS	2007	300963	00404/DEL/2007
6.	A FRUSTUM WRAP AROUND ANTENNA	ADE	AERONAUTICAL SYS- TEMS	2012	325881	02463/DEL/2012
7.	METHOD AND SYSTEM FOR GUIDING AN UNMANNED AIRCRAFT DURING LANDING	ADE	AERONAUTICAL SYS- TEMS	2014	418360	00856/DEL/2014
8.	A GLOBAL POSITIONING SYSTEM (GPS) CONFORMAL ANTENNA	ADE	AERONAUTICAL SYS- TEMS	2014	462380	525/DEL/2014
9.	TEST METHOD FOR DETERMINING WOVEN STABILITY OF LIGHT WEIGHT FABRIC	ADRDE	AERONAUTICAL SYS- TEMS	2015	359572	2769/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
10.	AN AIRCRAFT ARRESTER	ADRDE	AERONAUTICAL SYS- TEMS	2008	283396	00125/DEL/2008
11.	AN AEROSTAT AND A FEED TUBE TETHER THERE-FORE	ADRDE	AERONAUTICAL SYS- TEMS	2012	374870	1450/DEL/2012
12.	A BIAXIAL WEATHERING DEVICE	ADRDE	AERONAUTICAL SYS- TEMS	2019	445530	201911036245
13.	WEATHERING DEVICE WITH ARRANGEMENT OF CONSTANT UNIAXIAL STRESS ON SPECIMEN	ADRDE	AERONAUTICAL SYS- TEMS	2017	466949	201711009132
14.	MULTIFUNCTIONAL MULTILAYERED NANOCOMPO- SITE COATING FOR WEATHER RESISTANT INFLATA- BLE TEXTILE PRODUCT	ADRDE	AERONAUTICAL SYS- TEMS	2017	405919	201711029449
15.	COMPACT AIR COOLED TRANSMIT RECEIVE MULTI MODULE FOR AIR-BORNE APPLICATION	CABS	AERONAUTICAL SYS- TEMS	2007	267696	00287/DEL/2007
16.	A RUGGEDISED TIME DISTRIBUTION UNIT AND METHOD THEREOF	CABS	AERONAUTICAL SYS- TEMS	2009	288594	02434/DEL/2009
17.	VME POWER SUPPLY (VPS) SYSTEM	CABS	AERONAUTICAL SYS- TEMS	2009	289955	02555/DEL/2009
18.	A COMPATIBILITY MANAGEMENT BOARD (CMB)	CABS	AERONAUTICAL SYS- TEMS	2009	306844	02567/DEL/2009
19.	A ROTARY VANE TYPE INTERNAL COMBUSTION ENGINE	CEMILAC	AERONAUTICAL SYS- TEMS	2018	488861	201811039829

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
20.	ATTITUDE CONTROLLER FOR LUBRICATION SYSTEM OF AN AIRCRAFT ENGINE	CEMILAC	AERONAUTICAL SYS- TEMS	2019	490872	201911054478
21.	FLOAT VALVE MECHANISM FOR AIRCRAFT FUEL SYSTEM	CEMILAC	AERONAUTICAL SYS- TEMS	2021	518026	202111034022
22.	A METHOD AND SYSTEM FOR ENSURING SUPPLY OF OIL TO AN AIRCRAFT ENGINE	CEMILAC	AERONAUTICAL SYS- TEMS	2019	536630	201911054489
23.	AN INTEGRATED DE-AERATOR AND BREATHER PUMP AND METHODS THEREOF	GTRE	AERONAUTICAL SYS- TEMS	2009	279318	01915/DEL/2009
24.	A WATER COOLED PROBE FOR MEASURING GAS FLOW PARAMETERS, METHODS OF OPERATING AND ASSEMBLING THEREOF	GTRE	AERONAUTICAL SYS- TEMS	2010	294563	01967/DEL/2010
25.	A SYSTEM AND A METHOD OF DETECTING FLUTTER OF A TURBINE ENGINE	GTRE	AERONAUTICAL SYS- TEMS	2011	340345	01062/DEL/2011
26.	A DEVICE FOR DETERMINING HEALTH CONDITION OF TURBINE BLADE AND A METHOD THEREOF	GTRE	AERONAUTICAL SYS- TEMS	2014	358731	03091/DEL/2014
27.	A FLAME HOLDER ASSEMBLY FOR AN AFERBURNER OF AN AIRCRAFT ENGINE AND A METHOD THEREOF	GTRE	AERONAUTICAL SYS- TEMS	2013	377457	490/DEL/2013
28.	A SYSTEM AND METHOD FOR CONDUCTING JAM LOAD TEST ON A MECHANICALLY SYNCHRONISED HYDRAULIC ACTUATOR	GTRE	AERONAUTICAL SYS- TEMS	2014	412184	2891/DEL/2014

s.no.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
29.	A SYSTEM FOR CONDUCTING SIDE LOAD TEST ON A HYDRAULIC ACTUATOR AND A METHOD THEREOF	GTRE	AERONAUTICAL SYS- TEMS	2013	375051	2577/DEL/2013
30.	AN ACTUATOR TEST SETUP FOR FUNCTIONAL TEST-ING OF AN ACTUATOR USING HYDRAULIC SEPARATOR	GTRE	AERONAUTICAL SYS- TEMS	2014	425121	03028/DEL/2014
31.	AN APPARATUS AND METHOD FOR PERFORMING THERMO COMPRESSION FUSION BONDING ON COMPONENTS	GTRE	AERONAUTICAL SYS- TEMS	2018	460752	201811049723
32.	AN OIL TANK ASSEMBLY FOR AN ENGINE OF A VEHICLE	GTRE	AERONAUTICAL SYS- TEMS	2017	454735	201711030531
33.	A CALIBRATION APPARATUS, A SYSTEM AND A METHOD FOR CALIBRATING A PLURALITY OF SENSORS	GTRE	AERONAUTICAL SYS- TEMS	2014	489895	3528/DEL/2014
34.	STRAIN SENSING DEVICE	GTRE	AERONAUTICAL SYS- TEMS	2017	509348	201711029311
35.	A METHOD FOR FABRICATING ANNULAR TRUNCATED CONE ASSEMBLY	GTRE	AERONAUTICAL SYS- TEMS	2005	272815	1752/DEL/2005
36.	POLYIMIDE-MELAMIDE COPOLYMERS AND PROCESS FOR PREPARATION	ARDE	ARMAMENTS & COM- BAT ENGG	2018	400829	201811038499
37.	MITIGATING FRAGMENT SPALL IN FRAGMENT PROJECTOR	ARDE	ARMAMENTS & COM- BAT ENGG	2012	414052	2364/MUM/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
38.	TEST SYSTEM FOR DETERMINATION OF PRE-FORMED FRAGMENT DISPERSION	ARDE	ARMAMENTS & COM- BAT ENGG	2013	420230	03228/DEL/2013
39.	A SYSTEM AND METHOD FOR DETERMINING AGEING OF MATERIALS	ARDE	ARMAMENTS & COM- BAT ENGG	2018	463372	202011008990
40.	FLAT FIN STABILIZER SYSTEM	ARDE	ARMAMENTS & COM- BAT ENGG	2017	465329	2017110032836
41.	A SYSTEM FOR CHARACTERIZATION OF ELECTRO - EXPLOSIVE DEVICE AND A METHOD THEREOF	ARDE	ARMAMENTS & COM- BAT ENGG	2016	467746	201611011918
42.	MODULAR POINT AND LINEAR INTIATION SYSTEM FOR DIRECTIONAL WARHEADS	ARDE	ARMAMENTS & COM- BAT ENGG	2014	489158	599/DEL2014
43.	FIBER REINFORCED PLASTIC VARIABLE THICKNESS LAUNCHER TUBE	ARDE	ARMAMENTS & COM- BAT ENGG	2017	398054	201711029882
44.	INJECTION MOULD FOR AMMUNITION MAGAZINE WITH METALLIC INSERTS	ARDE	ARMAMENTS & COM- BAT ENGG	2018	443871	201811049016
45.	BRUSHLESS DC (BLDC) MOTOR DRIVER DEVICE AND PROCESS THEREOF	ARDE	ARMAMENTS & COM- BAT ENGG	2020	485058	202011024200
46.	A BAND FOR SELF LUBRICATION OF AMMUNITION	ARDE	ARMAMENTS & COM- BAT ENGG	2020	494545	202011040182

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
47.	DUAL ACTION LOAD BASED ACTUATING FUZE MECHANISM	ARDE	ARMAMENTS & COM- BAT ENGG	2017	503062	201711026249
48.	PIEZOELECTRIC TRANSDUCER DEVICE FOR POWER GENERATION AND A METHOD THEREOF	ARDE	ARMAMENTS & COM- BAT ENGG	2018	503746	201811047018
49.	A SLIDER BREECH BLOCKING MECHANISM	ARDE	ARMAMENTS & COM- BAT ENGG	2020	530224	202011047076
50.	AN ATOMIZER AND A TOTAL FLOODING TWIN FLUID BASED FIRE PROTECTION SYSTEM COMPRISING THE SAME	CFEES	ARMAMENTS & COM- BAT ENGG.	2012	322689	509/DEL/2012
51.	FIRE EXTINGUISHANT FORMULATION AND PROCESS OF PREPARATION	CFEES	ARMAMENTS & COM- BAT ENGG.	2011	311841	607/DEL/2011
52.	FIRE CONTROLLING COMPOSITION AND METHOD THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2013	349563	2765/DEL/2013
53.	A PROCESS OF PREPARING ARYL FLUOROALKYL ETHERS	CFEES	ARMAMENTS & COM- BAT ENGG.	2014	298131	1097/DEL/2014
54.	NOVEL ARYL ALKYL ETHERS AND METHOD THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2013	334128	3555/DEL/2013
55.	ARYL ALKYL ETHERS AND METHOD THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2015	306827	2406/DEL/2015
56.	ZERO VALENT METAL LOADED METAL OXIDE NANO- PARTICLES AND METHOD OF PREPARING THE SAME	CFEES	ARMAMENTS & COM- BAT ENGG.	2016	310504	201611020019

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
57.	PROCESS FOR PREPARATION OF TERMINAL ALKYNES	CFEES	ARMAMENTS & COM- BAT ENGG.	2017	344721	201711014313
58.	PROCESS FOR PREPARING POLYBENZOXAZINES	CFEES	ARMAMENTS & COM- BAT ENGG.	2017	334134	201711005289
59.	A COMPOSITION COMPRISING BLEND OF AMINES AND APPLICATIONS THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2018	356608	201811047502
60.	A WATER MIST GUN	CFEES	ARMAMENTS & COM- BAT ENGG.	2011	313161	00694/DEL/2011
61.	EMERGENCY ESCAPE CHUTE	CFEES	ARMAMENTS & COM- BAT ENGG.	2011	322339	00693/DEL/2011
62.	FIRE CONTROL UNIT	CFEES	ARMAMENTS & COM- BAT ENGG.	2013	389256	3355/DEL/2013
63.	CHALCONE DERIVATIVES AND USES THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2017	381369	201711041295
64.	A DETECTOR SUBSYSTEM OF FIRE DETECTION AND SUPRESSION SYSTEM	CFEES	ARMAMENTS & COM- BAT ENGG.	2014	418100	1643/DEL/2014
65.	AN EARTH COVERED EXPLOSIVE STORE HOUSE	CFEES	ARMAMENTS & COM- BAT ENGG.	2016	430636	201611026092

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
66.	MULTI-COMPARTMENTED STORAGE STRUCTURE FOR STORING EXPLOSIVES UPTO 5 TON NEC HD 1.1 PER COMPARTMENT	CFEES	ARMAMENTS & COM- BAT ENGG.	2015	448026	3391/DEL/2015
67.	AEROSOL FORMING COMPOSITE AND PROCESS OF PREPARATION THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2018	443874	201811047488
68.	MULTI-COMPARTMENTED STORAGE STRUCTURE FOR STORING EXPLOSIVES / AMMUNITIONS / PROPEL- LANTS	CFEES	ARMAMENTS & COM- BAT ENGG.	2015	453289	3393/DEL/2015
69.	WATER MIST AERATOR	CFEES	ARMAMENTS & COM- BAT ENGG.	2018	465765	201811008070
70.	MOBILE MODULAR RAMP ASSEMBLY	CFEES	ARMAMENTS & COM- BAT ENGG.	2019	463172	201911035060
71.	COMBUSTION TUBE FOR DETERMINATION OF MINI- MUM EXTINGUISHING CONCENTRATION OF FIRE EXTINGUISHING AGENTS	CFEES	ARMAMENTS & COM- BAT ENGG.	2017	490504	201711015356
72.	PACKAGING SYSTEM FOR AMMUNITIONS	CFEES	ARMAMENTS & COM- BAT ENGG.	2017	494344	201711018997
73.	MULTI-COMPARTMENTED STORAGE STRUCTURE FOR STORING EXPLOSIVES UPTO 2 TON NEC HD 1.1 PER COMPARTMENT	CFEES	ARMAMENTS & COM- BAT ENGG.	2015	499723	3392/DEL/2015
74.	A FLUORINATING MIXTURE AND APPLICATIONS THEREOF	CFEES	ARMAMENTS & COM- BAT ENGG.	2018	509839	201811030226

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
75.	INTELLIGENT PYROELECTRIC BASED DETECTION SUB-SYSTEM FOR FIRE DETECTION & SUPPRESSION SYSTEM FOR ARMOURED FIGHTING VEHICLES	CFEES	ARMAMENTS & COM- BAT ENGG.	2020	502925	202011014541
76.	COMPOSITION OF BIOFORMULATIONS AND A METHOD FOR IN-SITU BIOREMEDIATION OF SOIL, SLUDGE AND SEDIMENTS CONTAMINATED WITH HAZARDOUS NITRO ORGANIC COMPOUNDS	CFEES	ARMAMENTS & COM- BAT ENGG.	2020	530776	202011027247
77.	FLEXIBLE COUPLING	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	356370	794/DEL/2014
78.	NANO-COOLANT(S) AND METHOD FOR PREPARATION THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2017	349611	201711038702
79.	A METHOD FOR OBTAINING TIN SELENIDE THIN FILMS	CVRDE	ARMAMENTS & COM- BAT ENGG	2019	390745	201911040407
80.	SEAT HEIGHT ADJUSTMENT	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	400847	2381/DEL/2014
81.	A HINGE ASSEMBLY FOR HATCH OF A VEHICLE AND A METHOD THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2015	403369	00093/DEL/2015
82.	A ROTARY POSITIVE DISPLACEMENT MACHINE	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	402851	1122/DEL/2014
83.	HEIGHT ADJUSTMENT SYSTEM FOR A SEAT	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	376220	2380/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
84.	A NOVEL TERBIUM-BASED COORDINATION POLYMER FOR THE DETECTION OF FOX-7 AND PROCESS FOR PREPARATION THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2019	404135	201911036793
85.	AMMUNITION STORAGE ASSEMBLY	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	412147	3283/DEL/2014
86.	SIMULATION BASED INTEGRATED TEST FACILITY	CVRDE	ARMAMENTS & COM- BAT ENGG	2012	414922	1216/DEL/2012
87.	A SEAT MOUNT FOR AN ARMORED FIGHTING VEHICLE	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	429289	1603/DEL/2014
88.	SAFETY DEVICE FOR A MULTI TERRAIN VEHICLE	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	420693	3614/DEL/2014
89.	TARGET TRACKING SYSTEM	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	421521	2340/DEL/2014
90.	POLYMER NANOCOMPOSITE AND IMPLEMENTATIONS THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2019	430169	201911054049
91.	A HYDRUALIC SHOCK ABSORBER CUM LOCKING SYSTEM FOR A LIGHT TRACKED VEHICLE	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	431122	02802/DEL/2014
92.	A VEHICLE AND METHOD FOR DETECTING AND NEUTRALIZING AN INCENDIARY OBJECT	CVRDE	ARMAMENTS & COM- BAT ENGG	2015	415038	00879/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
93.	FAULT TOLERANT DOUBLE CRANK MECHANISM	CVRDE	ARMAMENTS & COM- BAT ENGG	2018	449619	201811033744
94.	A TRACK SHOE ASSEMBLY FOR A LIGHT TRACKED VEHICLE, AND A METHOD OF ASSEMBLING THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2014	447527	2427/DEL/2014
95.	A METHOD FOR MAINTAINING PREDETERMINED GAP BETWEEN METALLIC COMPONENTS AND AN APPARATUS THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2016	472854	201611024976
96.	A MECHANISM FOR CONTROLLING CONSISTENCY OF A REMOTE-CONTROLLED PROJECTILE LAUNCHING SYSTEM	CVRDE	ARMAMENTS & COM- BAT ENGG	2017	495523	201711043984
97.	ASSEMBLY FOR OPERATING A HATCH COVER	CVRDE	ARMAMENTS & COM- BAT ENGG	2016	505433	201611020017
98.	A MECHANISM FOR OPERATING A HATCH OF A VEHICLE AND A METHOD THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2017	473909	201711010934
99.	A METHOD OF ELECTRO CHEMICAL MACHINING (ECM) OF A SAMPLE OF AN ALLOY FOR FINE SURFACE FINISH	CVRDE	ARMAMENTS & COM- BAT ENGG	2021	516900	202111006146
100.	ENERGY STORAGE SYSTEMS	CVRDE	ARMAMENTS & COM- BAT ENGG	2013	519352	1044/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
101.	A LUBRICANT COMPOSITION	CVRDE	ARMAMENTS & COM- BAT ENGG	2019	527666	201911051878
102.	AUTONOMOUS VEHICLE NAVIGATION	CVRDE	ARMAMENTS & COM- BAT ENGG	2016	540196	201611004492
103.	A SINGLE FRAME VARIABLE SPEED MULTISTAGE BRUSHLESS DUAL VOLTAGE DC GENERATOR	CVRDE	ARMAMENTS & COM- BAT ENGG	2021	546385	202111060674
104.	A PROCESS FOR PREPARATION OF AN ALUMINIUM COMPOSITE AND IMPLEMENTATIONS THEREFORE	CVRDE	ARMAMENTS & COM- BAT ENGG	2021	549386	202111035003
105.	A BIFUNCTIONAL CATALYST COMPOSITE AND IMPLEMENTATIONS THEREOF	CVRDE	ARMAMENTS & COM- BAT ENGG	2018	360220	201811047506
106.	PROCESS FOR PREPARING HEXAACYLHEXAAZAISO-WURTZITANE AND HEXANITROHEXAAZAISOWURTZITANE	CVRDE	ARMAMENTS & COM- BAT ENGG	2016	312353	201611002576
107.	PROCESS FOR CONVERSION OF DICYCYLOPENTA- DIENE TO EXO-TETRAHYDRODICYCLOPENTADIENE	CVRDE	ARMAMENTS & COM- BAT ENGG	2018	377104	201811047251
108.	SATURATION PROFILER	DGRE	ARMAMENTS & COM- BAT ENGG	2008	340561	1000/DEL/2008

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
109.	MULTIPURPOSE INSTRUMENTED AVALANCHE ROD FOR INVESTIGATION OF SNOW STABILITY AND COMFORTABLE SAFE MOVEMENT IN SNOW BOUND AREAS	DGRE	ARMAMENTS & COM- BAT ENGG	2012	367711	00280/DEL/2012
110.	A GEO HAZARD GALLERY TO PROTECT HIGHWAY / RAILWAY SYSTEM FROM GEO-HAZARD	DGRE	ARMAMENTS & COM- BAT ENGG	2007	278810	2079/DEL/2007
111.	AN ADJUSTABLE RIGID SYSTEM FOR SUPPORTING SNOW PACK ON MOUNTAINOUS TERRAIN	DGRE	ARMAMENTS & COM- BAT ENGG	2009	310166	550/DEL/2009
112.	A DEVICE FOR DETERMINING AND RECORDING PARAMETERS RELATED TO SNOWFALL	DGRE	ARMAMENTS & COM- BAT ENGG	2017	477473	201711025372
113.	PROJECTILE BASED TOOL FOR EVALUATION OF TERRAIN CONDITION REMOTELY AND PROCESS THEREOF	DGRE	ARMAMENTS & COM- BAT ENGG.	2016	512918	201611031506
114.	DEVELOPMENT OF A NOVEL METHOD FOR THE PREP- ARATION OF NANO-HMX	HEMRL	ARMAMENTS & COM- BAT ENGG	2011	291802	260/MUM/2011
115.	NANO-AMMONIUM PERCHLORATE AND PROCESS FOR PREPARING THE SAME	HEMRL	ARMAMENTS & COM- BAT ENGG	2008	261890	1603/DEL/2008
116.	THIN WEB CASTING PROCESS	HEMRL	ARMAMENTS & COM- BAT ENGG	2009	276943	801/DEL/2009
117.	A FORMULATION FOR TARGET ADHERENT SOLID INCENDIARY COMPOSITION AND PREPARATION TECHNOLOGY THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2007	286510	2310/DEL/2007

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
118.	HIGH PERFORMANCE POLYURETHANE BASED REDUCED SMOKE INHIBITION FOR NITRAMINE EXTRUDED DOUBLE BASE PROPELLENTS AND PREPARATION THREROF	HEMRL	ARMAMENTS & COM- BAT ENGG	2009	289054	2109/DEL/2009
119.	A PROCESS OF REDUCING THE SHOCK SENSITIVITY OF RDX	HEMRL	ARMAMENTS & COM- BAT ENGG	2012	289822	174/DEL/2012
120.	A NOVEL COMPOSITION HAVING OPTIMUM NANO- ALUMINIUM CONTENT IN COMPOSITE PROPELLANT FORMULATION	HEMRL	ARMAMENTS & COM- BAT ENGG	2011	292192	3857/DEL/2011
121.	A NOVEL COMPOSITE PROPELLANT COMPOSITION WITH A REDUCED PRESSURE EXPONENT	HEMRL	ARMAMENTS & COM- BAT ENGG	2010	293092	393/DEL/2010
122.	PROCESS FOR PREPARATION OF NANO-AMORPHOUS BORON POWDER	HEMRL	ARMAMENTS & COM- BAT ENGG	2013	296130	1861/DEL/2013
123.	A GELLED INCENDIARY COMPOSITION	HEMRL	ARMAMENTS & COM- BAT ENGG	2011	299485	413/DEL/2011
124.	A METHOD FOR FABRICATION OF SEGMENTED MANDREL AND APPLICATION THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2012	327573	2369/DEL/2012
125.	A PROCESS FOR PREPARATION OF IRON CHROMITE, A NOVEL BURN RATE MODIFIER AND APPLICATION THEREOF IN COMPOSITE PROPELLANT	HEMRL	ARMAMENTS & COM- BAT ENGG	2014	351341	496/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
126.	EPDM BLENDS AS A THERMAL INSULATOR FOR CASE BONDED SOLID ROCKET MOTORS	HEMRL	ARMAMENTS & COM- BAT ENGG	2005	245453	03103/DEL/2005
127.	A NOVEL LOW DENSITY EPDM BASED INSULATOR FOR CASE BONDED SOLID ROCKET MOTORS	HEMRL	ARMAMENTS & COM- BAT ENGG	2005	258273	03467/DEL/2005
128.	POLYURETHANE BASED INHIBITION SYSTEM FOR NITRAMINE EXTRUDED DOUBLE BASE PROPELLANT FOR REDUCED SMOKE APPLICATION AND PROCESS FOR PREPARATION THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2005	264434	02523/DEL/2005
129.	AN EXTRUDED COMPOSITE PROPELLANT FORMULATION AND PROCESS FOR PREPARING THE SAME	HEMRL	ARMAMENTS & COM- BAT ENGG	2006	281646	01600/DEL/2006
130.	POLYURETHANE BASED INHIBITION SYSTEM FOR NITRAMINE EXTRUDED DOUBLE BASE PROPELLANT FOR REDUCED SMOKE APPLICATION AND PROCESS FOR PREPARATION THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2005	299006	03836/DEL/2012
131.	NOVEL PROCESS FOR PREPARATION OF HIGH BULK DENSITY TRISHYDRAZINE NICKEL (II) NITRATE (NHN) SUITABLE FOR DETONATOR APPLICATIONS	HEMRL	ARMAMENTS & COM- BAT ENGG	2009	282824	593/DEL/2009
132.	DEVELOPMENT OF A NOVEL PROCESS FOR THE CONVERSION OF WASTE COMPOSITE PROPELLANT INTO LIQUID FERTILIZER	HEMRL	ARMAMENTS & COM- BAT ENGG	2009	263413	1168/DEL/2009

s.No.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
133.	TITANIUM AND RED PHOSPHOROUS BASED SOLID IN- CENDIARY COMPOSITION CAPABLE OF PRODUCING HIGH TEMPERATURE WITH DENSE SMOKE OF RED PHOSPHOROUS COMPOUNDS AND METHOD OF PREP- ARATION THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2014	308422	3651/DEL/2014
134.	PYROTECHNIC COMPOSITION BASED ON ORGANIC FUELS FOR SPECTRALLY BALANCED INFRARED DECOY FLARE	HEMRL	ARMAMENTS & COM- BAT ENGG	2015	325560	2469/DEL/2015
135.	FORMULATION OF RDX BASED FLEXIBLE SHEET EXPLOSIVE FOR EXPLOSIVE REACTIVE ARMOUR (ERA) AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2015	330875	0291/DEL/2015
136.	MICROWAVE MEDIATED QUICK SYNTHESIS OF 3,6-BIS (1H-1,2,3,4-TETRAZOL- 5-YLAMINO)-1,2,3,4,5- TETRAZINE (BTATZ): A HIGH NITROGEN CONTENT ENERGETIC MATERIAL	HEMRL	ARMAMENTS & COM- BAT ENGG	2015	334246	2468/DEL/2015
137.	NITROCELLULOSE BASED SOLID INCENDIARY COM- POSITION WITH ACCELERATED BURN RATE AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2017	360651	201711017313
138.	COLLAPSIBLE MANDREL FOR CASTING OF COMPOSITE PROPELLANT GRAIN	HEMRL	ARMAMENTS & COM- BAT ENGG	2014	381681	337/DEL/2014
139.	A PROCESS FOR PREPARATION OF ALUMINIUM DO- DECABORIDE FOR FUEL RICH PROPELLANT	HEMRL	ARMAMENTS & COM- BAT ENGG	2018	386569	201811024771
140.	SPHEROIDIZED NITRAMINES AND ITS APPLICATION IN THE DEVELOPMENT OF PBX FORMULATIONS	HEMRL	ARMAMENTS & COM- BAT ENGG	2017	400092	201711005961

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
141.	A PROCESS FOR THE PREPARATION OF DBX-1 AND ITS APPLICATION IN THE DEVELOPMENT OF LEAD-FREE GREEN PRIMARY EXPLOSIVE COMPOSITIONS FOR ELECTRIC DETONATOR NO.33	HEMRL	ARMAMENTS & COM- BAT ENGG	2016	403510	201611018156
142.	HIGH PERFORMANCE LINER COMPOSITION BASED ON HYDROXYL TERMINATED POLYBUTADIENE FOR EPDM BASED INSULATOR WITH NITRAMINE COMPOSITE PROPELLANT AND PREPARATION THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2015	401964	2466/DEL/2015
143.	PROCESS FOR PREPARATION OF A DESENSITIZED NITRAMINE EXPLOSIVE	HEMRL	ARMAMENTS & COM- BAT ENGG	2013	394626	1064/DEL/2013
144.	A FORMULATION FOR HIGH DENSITY, HIGH ENERGY EXTRUDED COMPOSITE PROPELLANT BASED ON THEMOPLASTIC ELASTOMERIC BINDER SYSTEM AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2013	404932	3344/DEL/2013
145.	AN IMPROVED PROCESS FOR PREPARATION OF AM- MONIUM 5-NITROTETRAZOLATE (ANT): AN ESSEN- TIAL PRECURSOR TO THE ENVIRONMENTALLY BE- NIGN NITROGEN-RICH HIGH ENERGY MATERIALS	HEMRL	ARMAMENTS & COM- BAT ENGG	2015	407348	290/DEL/2015
146.	A PROCESS FOR PREPARATION OF FINE β-HMX BY AN- TISOLVENT PRECIPITATION	HEMRL	ARMAMENTS & COM- BAT ENGG	2013	385901	1245/DEL/2013
147.	METHODS FOR DISPOSABLE AND DISPERSIBLE EXPLOSIVE DETECTION	HEMRL	ARMAMENTS & COM- BAT ENGG	2013	423793	1429/DEL/2013

s.No.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
148.	PYROTECHNIC COMPOSITIONS FOR SPECTRALLY BALANCED INFRARED DECOY FLARE	HEMRL	ARMAMENTS & COM- BAT ENGG	2015	425489	2467/DEL/2015
149.	GREEN TECHNOLOGY FOR REDUCED SENSITIVITY CYCLO-TRIMETHYLENETRINITRAMINE (RS-RDX) AND ITS USE IN SOLID ROCKET PROPELLANT FORMULATION	HEMRL	ARMAMENTS & COM- BAT ENGG	2017	423523	201711044652
150.	FORMULATIONS OF HIGH ENERGETIC SHEET EXPLOSIVE AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	ARMAMENTS & COM- BAT ENGG	2014	423813	1717/DEL/2014
151.	AN IMPROVED THROUGH BULKHEAD INITIATOR (TBI)	HEMRL	ARMAMENTS & COM- BAT ENGG	2014	421999	3274/DEL/2014
152.	DEVELOPMENT OF NICKEL HYDRZINE NITRATE,FORTUBULAR DETONATORS	HEMRL	ARMAMENTS & COM- BAT ENGG	2007	435826	2300/DEL/2007
153.	A MIXING DEVICE FOR MIXING HIGH ENERGY MATERIAL	HEMRL	ARMAMENTS & COM- BAT ENGG	2020	438038	202011042100
154.	PROCESS FOR LARGE SCALE PREPARATION OF SPHERICAL 3 – NITRO – 1, 2, 4- TRIAZOL - 5- ONE	HEMRL	ARMAMENTS & COM- BAT ENGG	2023	467321	2969/DEL/2013
155.	GRANULATION SYSTEM FOR PROCESSING OF PYROTECHNIC COMPOSITION AND THE METHOD OF PROCESSING THE SAME	HEMRL	ARMAMENTS & COM- BAT ENGG	2023	468466	201811048437
156.	PROPULSION SYSTEM FOR BLANK AMMUNITION	HEMRL	ARMAMENTS & COM- BAT ENGG	2017	484082	201711039873

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
157.	DEVICE AND A METHOD FOR DETECTION AND IDENTIFICATION OF EXPLOSIVES	HEMRL	ARMAMENTS & COM- BAT ENGG	2018	480007	201811003294
158.	A NOZZLE CLOSURE MOUNTED IGNITION SYSTEM FOR ROCKET MOTORS	HEMRL	ARMAMENTS & COM- BAT ENGG	2020	487178	202011031238
159.	A PROCESS FOR SYNTHESIS OF ALUMINIUM BORIDE COMPOSITE MATERIAL	HEMRL	ARMAMENTS & COM- BAT ENGG	2021	480739	202111028886
160.	SYSTEM, METHOD AND DEVICE/FUZE FOR INITATING FIRE ON WATER SURFACE	HEMRL	ARMAMENTS & COM- BAT ENGG	2017	512556	201711017295
161.	PROPELLANT AND A PROCESS OF MAKING THE SAME	HEMRL	ARMAMENTS & COM- BAT ENGG	2020	515569	202011056138
162.	A DEVICE FOR MEASUREMENT OF DIMENSIONS OF AN ARTICLE	HEMRL	ARMAMENTS & COM- BAT ENGG	2021	544176	202111001562
163.	DBX/1 BASED FLOW ABLE PRIMARY EXPLOSIVE INK AND INITIATOR	HEMRL	ARMAMENTS & COM- BAT ENGG	2021	556631	202111035743
164.	DEVELOPMENT OF NANOCOMPOSITE MICROWAVE ABSORBING PAINT IN THE FREQUENCY RANGE OF 8- 18GHZ	PXE	ARMAMENTS & COM- BAT ENGG.	2013	413060	553/DEL/2013
165.	WHEELED MOBILE PLATFORM SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2012	313235	686/MUM/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
166.	MODULAR BRIDGE ASSEMBLY	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	319001	2291/MUM/2013
167.	FIBER OPTIC CABLE DRUM SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2012	324949	570/MUM/2012
168.	AN EPOXY RESIN FORMULATION FOR LARGE AND THICK COMPOSITE STRUCTURES	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2012	326157	2864/MUM/2012
169.	A BRIDGING SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	326771	2473/MUM/2013
170.	A MATERIAL HANDLING SYSTEM FORLIFTING, HOLD- ING AND POSITIONING STRUCTURAL ELEMENTS	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	340673	2293/MUM/2013
171.	A SUPPORT SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	346740	2294/MUM/2013
172.	BRIDGE MODULE	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	350832	2296/MUM/2013
173.	SYSTEM AND METHOD FOR TESTING VEHICLE ARRESTING SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	360504	1591/MUM/2013
174.	MULTI ORDER,MULTI POINT SAMPLING SYTEM AND METHOD FOR DETECTING CONTAMINATION IN FLUID FLOW LINES	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2012	363296	2681/MUM/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
175.	A DEVICE MEASURING THROUGH THICKNESS PER- MEABILITY OF A MATERIAL AND A METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2008	274540	00419/DEL/2008
176.	A BRIDGING SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2008	276962	00885/DEL/2008
177.	A SYSTEM FOR TRANSPORTATION AND ARTICULATION OF AN OBJECT AND A METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2008	277779	01335/DEL/2008
178.	ELECTRICAL CONNECTOR MECHANISM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2006	285813	01622/DEL/2006
179.	A CARRIER FOR MISSILE CONTAINERS AND A METHOD OF MOUNTING THE MISSILE CONTAINERS ON CARRIER	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2009	289797	02340/DEL/2009
180.	A CONTAINER CANISTER INTEGRATION SYSTEM AND METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2009	292831	02196/DEL/2009
181.	A SAFETY AND ACTUATING DEVICE, A METHOD OF OPERATION AND A METHOD OF FABRICATION THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2008	296552	00744/DEL/2008
182.	A HATCH FOR COVERING AN OPENING	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2007	297320	00756/DEL/2007
183.	AN OBJECT LAUNCHER	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2009	298369	00686/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
184.	A SLIDING MECHANISM, A SYSTEM FOR LAUNCHING OF MISSILE AND A METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2009	300168	00648/DEL/2009
185.	A MOBILE MISSILE LAUNCH SYSTEM AND METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2009	317479	00703/DEL/2009
186.	COMPOSITE SEALING MATERIAL AND A METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2009	348677	00588/DEL/2009
187.	A JOINT FOR JOINING STRUCTURAL COMPONENTS	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	376946	3020/MUM/2013
188.	A PENETROMETER FOR ASSESSING SOIL STRATA OF A WATER BODY	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2018	383291	201811044735
189.	A PROCESS FOR DETERMINING QUALITY OF FLUID IN A DEFINED SPACE	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2018	397549	201811041864
190.	A UXO NEUTRALIZATION MECHANISM FOR NEUTRA- LIZING A UXO USING A HIGH-PRESSURE WATER JET	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2020	401583	202011000679
191.	LAUNCHING ASSEMBLY FOR PUSHING AND LAUNCHING STRUCTURAL MODULES	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	375608	2295/MUM/2013
192.	MULTI-SPEED PLANETARY GEARBOX	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	357920	3135/MUM/2013
193.	A SYSTEM FOR INTEGRATING STRUCTURAL MODULES	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	405751	2292/MUM/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
194.	PARALLEL JAW GRIPPERS	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2013	403327	3365/MUM/2013
195.	DYNAMIC SHOCK ABSORBIBG SYSTEM FOR VERTICAL SHIP LAUNCHERS	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2012	414316	3394/MUM/2012
196.	ARTICLE HANDLING SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2016	411692	201611009057
197.	A SYSTEM FOR SUPPLYING CLEAN BREATHABLE AIR TO AN ENCLOSED SPACE	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2018	415790	201811026716
198.	SWITCH FOR ACTUATING A CIRCUITARY	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2015	427820	3291/DEL/2015
199.	AN AIRCRAFT ARRESTOR SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2015	432226	3188/DEL/2015
200.	AN HAZARDOUS ARTICLE DETECTION AND HANDLING SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2016	416861	201611027693
201.	A PROCESS OF FABRICATING CUSTOMIZED PROSTHESIS AND A PRODUCT THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2008	374700	00562/DEL/2008
202.	AN AIR CONDITIONING SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2016	422718	201611021912
203.	A SAFETY CIRCUIT FOR AN ELECTRICAL ACTUATION SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2015	439076	239/DEL/2015
204.	A PORTABLE EXPLOSIVE CONTAINMENT DEVICE	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2018	442503	201811021252

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
205.	A SYSTEM FOR PROTECTION OF A BUILDING FROM BIOLOGICAL AND CHEMICAL THREATS	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2016	447906	201611021518
206.	A FLUID SAMPLING SYSTEM FOR DETECTING CONTAMINATION IN FLUID SAMPLES	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2016	447905	201611019938
207.	A QUADROTOR BASED FLYING WING FOR RECONNAISSANCE AND A METHOD THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2011	459292	3285/MUM/2011
208.	A POSITION SENSING APPARATUS FOR A SHOCK ABSORBER	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2019	459933	201911038121
209.	A CANISTER FOR STORING AN ARTICLE	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2017	459623	201711027686
210.	A CONDUIT FOR DISSIPATION OF A SHOCK WAVE	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2019	471691	201911006117
211.	A MANEUVERABLE ROBOT FOR NEUTRALIZING UNEXPLODED ORDNANCE	R&DE (E)	ARMAMENTS & COM- BAT ENGG	2020	518866	202011027627
212.	A MAGNETORHEOLOGICAL FLUID AND A PROCESS FOR PREPARATION THEREOF	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2018	523267	201811032612
213.	FOOTGEAR FOR ATTENUATING SHOCKS DURING LANDING	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2018	527000	201811046731
214.	WHEELED MOBILE PLATFORM SYSTEM	R&DE(E)	ARMAMENTS & COM- BAT ENGG	2012	313235	686/MUM/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
215.	A HYDRO-MECHANICAL TRAILER STEERING SYSTEM	VRDE	ARMAMENTS & COM- BAT ENGG	2011	300813	10/MUM/2011
216.	CRYOGENIC METHOD FOR ASSEMBLING MALE AND FEMALE MEMBERS OF AN ASSEMBLY	VRDE	ARMAMENTS & COM- BAT ENGG	2011	308677	222/MUM/2011
217.	ROAD WHEEL FOR A VEHICLE	VRDE	ARMAMENTS & COM- BAT ENGG	2011	320451	2942/MUM/2011
218.	RACEWAY BASED STEERINGACTUATION AND LIN- KAGE MECHANISM FOR STEERING OF MULTI-AXLE SEMI-TRAILER	VRDE	ARMAMENTS & COM- BAT ENGG	2012	350808	2680/MUM/2012
219.	A SYSTEM AND METHOD FOR IN-FLIGHT PERFORMANCE OPTIMIZATION OF A TURBOCHARGED ROTARY ENGINE	VRDE	ARMAMENTS & COM- BAT ENGG	2013	372248	2374/DEL/2012
220.	AN AIR INTAKE PIPE FOR AN INTERNAL COMBUSTION ENGINE	VRDE	ARMAMENTS & COM- BAT ENGG	2017	385949	201711016844
221.	CYLINDRICAL ROTARY ENGINE	VRDE	ARMAMENTS & COM- BAT ENGG	2013	404714	3449/DEL/2013
222.	A CANOPY STRUCTURE FOR A VEHICLE AND A METHOD OF OPERATING THEREOF	VRDE	ARMAMENTS & COM- BAT ENGG	2015	413038	04268/DEL/2015
223.	A SYSTEM FOR HOLDING AN OBJECT WITH A BEAM	VRDE	ARMAMENTS & COM- BAT ENGG	2013	418326	361/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
224.	A POSITION CONTROL MECHANISM FOR COUPLING AND DECOUPLING OF HYDRAULIC ACTUATOR FROM A LOAD BODY	VRDE	ARMAMENTS & COM- BAT ENGG	2020	423977	202011050579
225.	AN INTEGRATED STARTER GENERATOR SYSTEM WITH ENGINE FLYWHEEL FUNCTIONALITY	VRDE	ARMAMENTS & COM- BAT ENGG	2017	426933	201711016841
226.	A ROTARY ENGINE ROTOR ASSEMBLY	VRDE	ARMAMENTS & COM- BAT ENGG	2017	426924	201711016839
227.	AN ENCLOSURE FOR TESTING AN ENGINE	VRDE	ARMAMENTS & COM- BAT ENGG	2017	434787	201711029758
228.	A TEST RIG FOR TESTING A SEAL AND SPRING ASSEMBLY	VRDE	ARMAMENTS & COM- BAT ENGG	2017	455048	201711029759
229.	A MOBILE LAUNCHING SYSTEM	VRDE	ARMAMENTS & COM- BAT ENGG	2014	479744	1045/DEL/2014
230.	A ROTARY ENGINE ASSEMBLY	VRDE	ARMAMENTS & COM- BAT ENGG	2017	497750	201711016843
231.	BLAST DOOR ASSEMBLY		ARMAMENTS & COM- BAT ENGG.	2016	416078	201611016151
232.	INTEGRATED TEST-STATION AND ITS METHODOLOGY FOR TESTING THE OPTICAL ASSEMBLIES	CHESS	ELECTRONICS & COMM. SYSTEMS	2015	369966	2006/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
233.	A SYSTEM FOR AUTOMATIC ALIGNMENT FOR RESONATOR FOR HIGH POWER LASER	CHESS	ELECTRONICS & COMM. SYSTEMS	2010	329960	01949/DEL/2010
234.	NANO-FLUID PCM FOR ENERGY EFFICIENT THERMAL STORAGE FOR VCR/VAR BASED COOLING APPLICATIONS	CHESS	ELECTRONICS & COMM. SYSTEMS	2012	338738	02372/DEL/2012
235.	COHERENT INFRARED SOURCE TUNABLE FROM 2 TO 18 MICROMETERS	CHESS	ELECTRONICS & COMM. SYSTEMS	2015	512764	1770/DEL/2015
236.	A LATENT HEAT STORAGE BASED SYSTEM FOR MANAGING THERMAL ENERGY	CHESS	ELECTRONICS & COMM. SYSTEMS	2019	531834	201911046162
237.	LASER PROXIMITY FUSE WITH MULTIPLE RANGE	CHESS	ELECTRONICS & COMM. SYSTEMS	2013	463794	1241/DEL/2013
238.	SENSIBLE HEAT STORAGE BASED COOLING SYSTEM FOR HIGH POWER SOLID STATE LASER	CHESS	ELECTRONICS & COMM. SYSTEMS	2015	427844	1940/DEL/2015
239.	SYSTEM AND METHOD FOR CHARACTERIZATION OF MULTI - PARAMETERS OF LASER BEAM	CHESS	ELECTRONICS & COMM. SYSTEMS	2019	484737	201911042861
240.	AN APPARATUS AND A METHOD FOR ALIGNING OPTI- CAL FIBERS	CHESS	ELECTRONICS & COMM. SYSTEMS	2019	524671	201911045361

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
241.	A SATELLITE ADAPTATION UNIT FOR ENABLING EFFECTIVE TRANSMISSION OF HETEROGENEOUS TRAFFIC OVER SATELLITE LINKS	DEAL	ELECTRONICS & COMM. SYSTEMS	2008	299115	02087/DEL/2008
242.	S-BAND RHCP MICROSTRIP PRINTED LAYERED ANTENNA FOR SATELLITE COMMUNICATION	DEAL	ELECTRONICS & COMM. SYSTEMS	2007	312507	00642/DEL/2007
243.	WIDEBAND CIRCULARLY POLARIZED MICROSTRIP PATCH ARRAY ANTENNA	DEAL	ELECTRONICS & COMM. SYSTEMS	2007	322849	02492/DEL/2007
244.	DYNAMIC TDMA MEDIUM ACCESS CONTROL STRUC- TURE FOR 1-MBPS SELF - FORMING RADIO NETWORK	DEAL	ELECTRONICS & COMM. SYSTEMS	2014	448074	3013/DEL/2014
245.	A METHOD FOR SYNCHRONIZING A PLURALITY OF NODES IN A TDMA WIRELESS AD-HOC NETWORK AND SYSTEM THEREFOR	DEAL	ELECTRONICS & COMM. SYSTEMS	2016	446779	201611035027
246.	DYNAMICALLY SCALING A TDMA CYCLE OF A TDMA BASED MOBILE NODE	DEAL	ELECTRONICS & COMM. SYSTEMS	2018	475955	201811016999
247.	A MULTICHANNEL COMMUNICATION-INTERCEPTION RECEIVER	DLRL	ELECTRONICS & COMM. SYSTEMS	2014	366744	01016/DEL/2014
248.	A WIDEBAND SIGNAL DETECTOR AND ELECTRONIC ATTACK CONTROLLER	DLRL	ELECTRONICS & COMM. SYSTEMS	2014	367677	00309/DEL/2014
249.	METHOD OF IDENTIFYING LOCATIONOF AN OBJECT AND A SYSTEM THEREOF	DLRL	ELECTRONICS & COMM. SYSTEMS	2017	385297	201711025267

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
250.	SYSTEM TO INTERCEPT AND SELECTIVELY BLOCK COMMUNICATION CHANNELS AND A METHOD THEREOF	DLRL	ELECTRONICS & COMM. SYSTEMS	2014	377039	1096/DEL/2014
251.	A METHOD AND SYSTEM FOR SIMULTANEOUS BROADBAND AND NARROWBAND PROCESSING IN ELECTRONIC SUPPORT MEASURES SYSTEM	DLRL	ELECTRONICS & COMM. SYSTEMS	2018	463629	201811039112
252.	A METHOD OF DETERMINING LOCATION OF AN OBJECT, AND APPARATUS THEREFOR	DLRL	ELECTRONICS & COMM. SYSTEMS	2017	491533	201711043656
253.	SIMULATOR AND METHOD TO GENERATE AN ENVIRONMENT FOR MULTILATERATION SYSTEM FOR LOCATION FIXING AN OBJECT	DLRL	ELECTRONICS & COMM. SYSTEMS	2016	506551	201611011981
254.	AUTONOMOUS SECURITY ARCHITECTURE FOR SURVEILLANCE RECEIVER SYSTEM	DLRL	ELECTRONICS & COMM. SYSTEMS	2016	540589	201611032213
255.	METHOD AND SYSTEM FOR TESTING HIGH ACCURACY TIME SYNCHRONISATION IN RECEIVERS	DLRL	ELECTRONICS & COMM. SYSTEMS	2019	536868	201911002966
256.	AN OPTICAL CAVITY ASSEMBLY FOR USE IN LASER SPECTROSCOPY DETECTION	IRDE	ELECTRONICS & COMM. SYSTEMS	2017	346436	201711027661
257.	GAIN MEDIUM FOR USE IN SOLID STATE LASER DEVICE	IRDE	ELECTRONICS & COMM. SYSTEMS	2016	369193	201611036594

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
258.	ELECTRONICALLY REGULATED JOULE THOMSON COOLING SYSTEM FOR SPOT COOLING OF I-R DETECTORS	IRDE	ELECTRONICS & COMM. SYSTEMS	2011	305863	00710/DEL/2011
259.	HOLOGRAPHIC AIMING DEVICE AND ASSEMBLY PROCESS FOR THE SAME	IRDE	ELECTRONICS & COMM. SYSTEMS	2011	311305	01253/DEL/2011
260.	ADAPTIVE HELICAL MIRROR FOR OPTICAL VORTEX GENERATION	IRDE	ELECTRONICS & COMM. SYSTEMS	2012	342298	00869/DEL/2012
261.	A METHOD AND SYSTEM FOR GENERATING 3D GEO- METRY OF MOVING OBJECT USING LASER SCANNING	IRDE	ELECTRONICS & COMM. SYSTEMS	2013	368916	00638/DEL/2013
262.	TRANSPARENT CERAMIC FROM YAG NANOPOWDERS BY NITRATE-FUEL MICROWAVE COMBUSTION WITH SULPHATE ADDITION	IRDE	ELECTRONICS & COMM. SYSTEMS	2013	322224	3426/DEL/2013
263.	OMNI-DIRECTIONAL ELECTRO-OPTICAL PROXIMITY SENSOR WITH RANGING (OEPSR)	IRDE	ELECTRONICS & COMM. SYSTEMS	2013	373412	3149/DEL/2013
264.	DIODE PUMPED SOLD STATE LASER (DPSSL) SYSTEM	IRDE	ELECTRONICS & COMM. SYSTEMS	2016	383517	201611010146
265.	A GIMBAL APPARATUS FOR USE IN AN OPTICAL DETECTION SYSTEM	IRDE	ELECTRONICS & COMM. SYSTEMS	2015	381888	2059/DEL/2015
266.	SYSTEM AND METHOD FOR SPATIALLY ENCODING LASER-BEAM	IRDE	ELECTRONICS & COMM. SYSTEMS	2018	385933	201811006218

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
267.	OPTICAL TARGET LOCATER SYSTEM	IRDE	ELECTRONICS & COMM. SYSTEMS	2016	391986	201611010217
268.	LASER PROXIMITY FUSE	IRDE	ELECTRONICS & COMM. SYSTEMS	2012	421613	00932/DEL/2012
269.	A DEVICE FOR GENERATING A HELICAL BEAM	IRDE	ELECTRONICS & COMM. SYSTEMS	2013	389852	01089/DEL/2013
270.	A QUANTUM CASCADE LASER BASED PORTABLE DETECTION SYSTEM FOR REMOTE SENSING OF EXPLOSIVES, HAZARDOUS CHEMICALS AND BIO AGENTS	IRDE	ELECTRONICS & COMM. SYSTEMS	2014	420578	656/DEL/2014
271.	AN INTEGRATED MULTIFUNCTION SIGHTING SYSTEM	IRDE	ELECTRONICS & COMM. SYSTEMS	2014	423907	1359/DEL/2014
272.	AN AUTO GAIN CONTROL DEVICE AND SYSTEM	IRDE	ELECTRONICS & COMM. SYSTEMS	2014	433400	3092/DEL/2014
273.	METHOD AND APPARATUS FOR ELECTRIC – FIELD POLING	IRDE	ELECTRONICS & COMM. SYSTEMS	2013	439192	2113/DEL/2013
274.	METHOD AND APPARATUS TO FACILITATE CLASSIFI- CATION OF IMAGES INTO ONE OR MORE CATEGORIES THROUGH A SINGLE - BOARD COMPUTER	IRDE	ELECTRONICS & COMM. SYSTEMS	2016	445895	201611043728
275.	GENERATION OF HIGH RESOLUTION IMAGE FROM A PLURALITY OF LOW RESOLUTION IMAGES	IRDE	ELECTRONICS & COMM. SYSTEMS	2016	457234	201611036708

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
276.	MICRO-LENS ARRAY AND PROCESS FOR PRODUCING THE SAME	IRDE	ELECTRONICS & COMM. SYSTEMS	2017	464036	201711042301
277.	A PORTABLE SYSTEM AND A METHOD FOR MANAGING THERMAL ENERGY	IRDE	ELECTRONICS & COMM. SYSTEMS	2019	473123	201911029760
278.	SINGLE CHANNEL LASER RANGE FINDER WITH DIPO ASSEMBLY	IRDE	ELECTRONICS & COMM. SYSTEMS	2015	494069	1459/DEL/2015
279.	RESONANT PHOTO ACOUSTIC CELL FOR INDIRECT DETECTION OF MOLECULES IN TARGET SAMPLE & DEVICE THEREOF	IRDE	ELECTRONICS & COMM. SYSTEMS	2017	499885	201711015497
280.	METHOD AND SYSTEM FOR DETECTING AND DISCRI- MINATING BIOLOGICAL - AGENTS IN AIR	IRDE	ELECTRONICS & COMM. SYSTEMS	2018	497611	201811020639
281.	APPARATUS, SYSTEM, AND METHODS OF IDENTIFI- CATION OF A BIOLOGICAL AGENT	IRDE	ELECTRONICS & COMM. SYSTEMS	2018	504520	201811035351
282.	VELOCITY INTERFEROMETER FOR ANY REFLECTOR WITH VARIBALE SENSITIVITY RANGE AND TIME RESOLUTION	IRDE	ELECTRONICS & COMM. SYSTEMS	2014	538742	1305./DEL/2014
283.	A SYSTEM FOR DIGITAL IF PROCESSING AND A METHOD THEREOF	LRDE	ELECTRONICS & COMM. SYSTEMS	2009	290173	01317/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
284.	A MICROSTRIP ANTENNA ASSEMBLY AND METHOD OF FABRICATING MICROSTRIP ANTENNA	LRDE	ELECTRONICS & COMM. SYSTEMS	2012	310882	01094/DEL/2012
285.	RADIATING ELEMENT FOR ACTIVE PHASED ARRAY RADARS	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	315014	02250/DEL/2011
286.	A RADAR BLOCK SET COMPONENTS WHICH USES FPGA OPTIMALLYL AND METHOD THEREOF	LRDE	ELECTRONICS & COMM. SYSTEMS	2008	317560	00431/DEL/2008
287.	A PROCESS FOR ELECTROCHEMICAL DEPOSITION OF SILVER AND GOLD ON BRASS POWER DIVIDER FEED NETWORK	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	318103	02141/DEL/2011
288.	TRIANGULAR SUBARRAY FOR MITIGATION OF SUBARRAY EFFECT IN MULTI BEAM ACTIVE PHASED ARRAY RADAR	LRDE	ELECTRONICS & COMM. SYSTEMS	2012	321885	01357/DEL/2012
289.	DIGITAL BEAMFORMER (DBF) SYSTEM AND A METHOD THEREOF	LRDE	ELECTRONICS & COMM. SYSTEMS	2010	334025	01015/DEL/2010
290.	AN ORTHOMODE TRANSDUCER CORRUGATED CIRCULAR HORN WITH SIMULTANEOUS DUAL POLARIZATION	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	334074	03085/DEL/2011
291.	H-PLANE WAVEGUID POWER DIVIDER	LRDE	ELECTRONICS & COMM. SYSTEMS	2013	340988	00393/DEL/2013
292.	A MICROSTRIP PATCH MONOPULSE ANTENNA ARRAY	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	342318	02993/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
293.	TRIPLATE DIPOLE ANTENNA ARRAYN WITH C SHAPED GROUND PLANE	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	348712	00898/DEL/2011
294.	AN ANTENNA TO COAXIAL ADAPTER	LRDE	ELECTRONICS & COMM. SYSTEMS	2014	353228	2432/DEL/2014
295.	MULTI-CHANNEL ANALOG AND DIGITAL RECEIVER DEVICE AND A METHOD THEREOF	LRDE	ELECTRONICS & COMM. SYSTEMS	2015	407471	00910/DEL/2015
296.	SYSTEM AND METHOD FOR INJECTING A TARGET IN ACTIVE PHASED ARRAY RADARS	LRDE	ELECTRONICS & COMM. SYSTEMS	2013	418500	03018/DEL/2013
297.	ARCHITECTURE FOR CONTROLLING BEAM STEERING IN ACTIVE PHASED ARRAY RADAR AND A METHOD THEREOF	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	421424	02234/DEL/2011
298.	A MICROSTRIP ARRAY ANTENNA	LRDE	ELECTRONICS & COMM. SYSTEMS	2011	441710	706/DEL/2011
299.	RECONFIGURABLE TRANSMIT APERTURE FOR ACTIVE ANTENNA ARRAY UNIT FOR RADAR APPLICATION	LRDE	ELECTRONICS & COMM. SYSTEMS	2019	512944	201911033380
300.	HYDROXY TERMINATED POLYBUTADIENE (HTPB) BASED POLYURETHANES	ACRHEM	GRANT-IN-AID	2017	333215	201711019900
301.	GREEN SYNTHETIC METHOD FOR THE SYNTHESIS OF BIS(FLUOROALKYL) CARBONATE	ACRHEM	GRANT-IN-AID	2018	371289	201811049604

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
302.	AN EFFICIENT PROCESS FOR THE SYNTHESIS OF N-SUBSTITUTED TETRANITROPYRROLE	ACRHEM	GRANT-IN-AID	2019	378225	201911023066
303.	A PROCESS FOR THE MANUFACTURE OF HIGH PURITY AMMONIUM DINTRAMIDE (ADN)	ACRHEM	GRANT-IN-AID	2018	380348	201811035164
304.	PROCESS FOR THE SYNTHESIS OF 4- (DIMETHYLSILANE)-ALKYLFERROCENE	ACRHEM	GRANT-IN-AID	2018	380856	201811047535
305.	NOVEL COMPOUND 1, 2, 4, 4 – TETRANITROPYRAZO- LIDINE -3, 5- DIONE (ACRAJONE) AND PROCESS FOR ITS SYNTHESIS	ACRHEM	GRANT-IN-AID	2019	389248	201911050240
306.	A FACILE HIGH YIELD SYNTHESIS OF N-METHYLTETRANITROPYRROLE (NMTNP)	ACRHEM	GRANT-IN-AID	2019	398686	201911034180
307.	R SCALABLE AND COST-EFFECTIVE PROCESS FOR THE SYNTHESIS OF 4,10-DINITRO-2,6,8,12-TETRAOXA-4,10-DIAZATETRACYCLO [5.5.0.05,903,11] DODECANE (TEX)	ACRHEM	GRANT-IN-AID	2019	405780	201911046786
308.	NOVEL FLUORO-NITRATO ENERGETIC PLASTICIZER COMPOUND FOR HIGH ENERGY APPLICATIONS AND A PROCESS OF PREPARATION THEREOF	ACRHEM	GRANT-IN-AID	2020	524623	202011023126
309.	FACILE HIGH-YIELD APPROACH FOR THE SYNTHESIS OF N- METHYLTETRANITROPYRROLE (NMTNP): HIGH ENERGY MELT CASTABLE MATERIAL	ACRHEM	GRANT-IN-AID	2022	546979	202211010342

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
310.	POLY(ACRYLIC ACID)GRAFTED GUAR GUM HYDRO- COLLOID COMPOSITE FOR THE TREATMENT OF WA- TER AND THE PROCESS FOR PREPARING THE SAME	DIAT	GRANT-IN-AID	2010	289253	3137/DEL/2010
311.	A PROCESS FOR PRODUCING A SOLID FUEL RICH PROPELLANT	DIAT	GRANT-IN-AID	2006	301212	1798/DEL/2006
312.	A PROCESS OF PREPARING DOPED POLYANILINE AND A COMPOSITION COMPRISING THE SAME	DIAT	GRANT-IN-AID	2009	277301	2602/DEL/2009
313.	A PROCESS AND AN APPARATUS FOR HYDROFORM-ING A TUBE, AND A METHOD OF ASSEMBLING THEREOF	DIAT	GRANT-IN-AID	2009	285909	01669/DEL/2009
314.	PROCESS FOR PREPARATION OF HYDROPHOBIC AND OLEOPHILIC RETICULATED VITREOUS CARBON (RVC) FOAM	DIAT	GRANT-IN-AID	2019	383723	201911028367
315.	METHOD FOR THE PREPARATION OF ANTIMONY OXIDE NANOPARTICLES	DIAT	GRANT-IN-AID	2019	395733	201911010662
316.	A FRAMEWORK OF TRUST EVALUATION OF A PLU- RALITY OF NODES DEPLOYED IN A WIRELESS SENSOR NETWORK	DIAT	GRANT-IN-AID	2018	414904	201811026159
317.	A METHOD OF TRUST EVALUATION OF A NODE BY ITSELF	DIAT	GRANT-IN-AID	2017	437134	201711044032

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
318.	A PHASE CHANGE MATERIAL AND A PROCESS FOR PREPARING THE SAME	DIAT	GRANT-IN-AID	2020	455418	202011014026
319.	A STRIP FOR MERCURY ION DETECTION	DIAT	GRANT-IN-AID	2018	461138	201811029141
320.	PROCESS FOR THE PREPARATION OF MOLYBDENUM DIOXIDENANOPARTICLES FROM MOO3 AND PRODUCT THEREOF	DIAT	GRANT-IN-AID	2021	485470	202111017029
321.	SKEWED GRID FIN FOR AEROSPACE APPLICATIONS	DIAT	GRANT-IN-AID	2018	483886	201811049281
322.	POLYMER MEMBRANE AND PROCESS FOR PREPARING THE SAME	DIAT	GRANT-IN-AID	2013	506184	601/MUM/2013
323.	ROBOTIC GRIPPER WITH OVER CONSTRAINED- LINKAGES	DIAT	GRANT-IN-AID	2019	507871	201911048961
324.	A SYSTEM AND METHOD FOR DYNAMIC MONITORING & ALERTING	DIAT	GRANT-IN-AID	2014	530114	1930/MUM/2014
325.	A METHOD OF TRUST EVALUATION OF A DESTINATION NODE BY A SOURCE NODE	DIAT	GRANT-IN-AID	2018	539428	201821006776
326.	A PAPER- BASED METHOD FOR IDENTIFYING BACTERIAL ENDOSPORES AND APPLICATIONS THEREOF	DRDO-BU	GRANT-IN-AID	2015	333961	02748/DEL/2015
327.	APTAMER, METHOD OF DETECTION OF SEB AND KIT THEREOF	DRDO-BU	GRANT-IN-AID	2015	355278	03147/DEL/2015

s.No.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
328.	PROCESS FOR PREPARATION OF SINGLE CRYSTALS AND ITS APPLICATIONS THEREOF	DRDO-BU	GRANT-IN-AID	2019	363837	201911008920
329.	A HYDROTHERMAL PREPARATION PROCESS OF SIN- GLE PHASE LAFEO3 DENDRITIC PEROVSKITTE	DRDO-BU	GRANT-IN-AID	2019	425993	201911044338
330.	A RECOMBINANT PEPTIDE, AND APPLICATIONS THE- REOF AGAINST STAPHYLOCOCCUS AUREUS-RELATED INFECTIONS	DRDO-BU	GRANT-IN-AID	2018	416577	201811047504
331.	SINGLE STRANDED DNA APTAMERS FOR DETECTION OF E. COLI 0157:H7 AND USES THEREOF	DRDO-BU	GRANT-IN-AID	2016	446829	201611041020
332.	MAGNETIC STIRRING APPARATUS	DRDO-BU	GRANT-IN-AID	2019	441446	201911008463
333.	APTAMERS CAPABLE OF BINDING TO SHIGELLA FLEXNERI	DRDO-BU	GRANT-IN-AID	2019	491932	201911030162
334.	PYROELECTRIC INFRARED DETECTOR AND METHOD THEREOF	DRDO-BU	GRANT-IN-AID	2019	502322	201911008519
335.	SINGLE STRANDED DNA APTAMERS AS OLIGOPROBES FOR SPECIFIC DETECTION OF YERSINIA ENTEROCOLITICA	DRDO-BU	GRANT-IN-AID	2019	510657	201911033198
336.	BIOPRODUCTION AND PURIFICATION OF NOVEL RED PIGMENTS AS COLORANTS AND ITS PROCESS THE-REOF	DRDO-BU	GRANT-IN-AID	2019	519415	201911040830

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
337.	A RECOMBINANT PEPTIDE, AND APPLICATIONS THE- REOF AGAINST ESCHERICHIA - RELATED INFECTIONS	DRDO-BU	GRANT-IN-AID	2018	531120	201811047503
338.	DENDRITIC LAFEO3 BASED ULTRA-TRACE (10 PPB) ACETONE SENSING DEVICE FOR NON-INVASIVE DI- ABETES DIAGNOSIS	DRDO-BU	GRANT-IN-AID	2021	553165	202111050466
339.	A METHOD AND DEVICE TO IMPROVE BIT ERROR RATE (BER) IN WIRELESS E1 ATM LINKS	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2007	289133	01279/DEL/2007
340.	ERROR CORRECTION FOR HOMOGRAPHIES OF GENERIC IMAGE SEQUENCES	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2008	313798	01935/DEL/2008
341.	METHOD AND SYSTEM OF GEO-REGISTRATION PARAMETERS THROUGH ERROR CORRECTION FRAMEWORK	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2009	317705	02174/DEL/2009
342.	A GEOGRAPHICAL INFORMATION SYSTEM FOR OPERATION PLANNING	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2008	319728	00432/DEL/2008
343.	A METHOD AND SYSTEM FOR ACHIEVING TIME SYNCHRONIZATION BETWEEN A TRANSMITTER AND A RECEIVER	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2013	362735	01206/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
344.	METHOD AND SYSTEM FOR DETECTING COMMUNI- CATION DATA IN VARYING CHANNEL CONDITIONS OF CELLULAR COMMUNICATION NETWORK	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2013	362737	01504/DEL/2013
345.	ROBOTIC SYSTEM	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	364942	01827/DEL/2012
346.	A METHOD AND SYSTEM FOR COMMUNICATING DIGITAL DATA OVER VOICE CHANNEL OF CELLULAR COMMUNICATION NETWORK	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	366790	03914/DEL/2012
347.	A MOBILITY ASSISTANCE MECHANISM AND A ROBOTIC SYSTEM EMPLOYING THE MOBILITY ASSISTANCE MECHANISM	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	379789	1813/DEL/2012
348.	METHOD FOR EVALUATING NAVIGATION READING INDEX OF A NAVIGATION READER	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2015	395345	1578/DEL/2015
349.	METHOD AND DEVICE FOR DETECTING THREE DI- MENSIONAL CHANGES FROM TWO DIMENSIONAL MULTI-DATED IMAGES	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2015	418813	01050/DEL/2015
350.	A METHOD AND SYSTEM FOR DETECTING COMMUNI- CATING DIGITAL DATA OF A CELLULAR COMMUNI- CATION NETWORK	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2013	429088	01059/DEL/2013
351.	METHOD AND SYSTEM OF GENERATING PHONETIC REPRESENTATION OF A SPOKEN WORD FOR A SPEECH RECOGNITION APPLICATION	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2011	433259	705/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
352.	METHOD AND SYSTEM FOR RETRIEVING DIGITAL MAPS BASED ON SPEECH INPUTS OF USERS	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2017	472033	201711034438
353.	COMPOSITE DISPLAY OF TRACKS OF HETEROGENE- OUS MOVING TARGETS	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2018	511476	201811049199
354.	EXPLORATION SYSTEM AND METHOD FOR EXPLORING DIGITAL VIDEO CONTENTS VIRTUALLY	CAIR	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2015	505014	4204/DEL/2015
355.	TWIN FOLDED WAVEGUIDE SLOW-WAVE STRUCTURE FOR A TRAVELLING WAVE TUBE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2011	322394	1290/DEL/2011
356.	SLOW WAVE STRUCTURE OF A TRAVELING-WAVE TUBE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2014	366271	00845/DEL/2014
357.	DEVELOPMENT OF POROUS TUNGSTEN MATRIX WITH RECTANGULAR PORES FOR DISPENSER CATHODE APPLICATIONS	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2017	368347	201711022383
358.	A DIAMOND SHAPED CROSS SECTION FOLDED-WAVEGUIDE SLOW WAVE STRUCTURE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2011	395831	01930/DEL/2011
359.	A RE-ENTRANT CAVITY STRUCTURE FOR BROAD-BAND MULTIPLE BEAM KLYSTRON TUBE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2019	468848	201911014718

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
360.	A RIDGE LOADED RE-ENTRANT CAVITY STRUCTURE FOR MULTIPLE BEAM KLYSTRON TUBE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2018	468579	201811034857
361.	COOLING ARRANGEMENT OF MICROWAVE POWER MODULE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2018	471936	201811034298
362.	FERRULE LOADED SLOW-WAVE STRUCTURE	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2020	494638	202011056416
363.	DEVICE & METHOD FOR DETECTING OUTPUT POWER FAULT OF A TRAVELING WAVE TUBE AMPLIFIER	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2017	488313	201711026943
364.	HIGH VOLTAGE, VARIABLE PULSE WIDTH, REPETITIVE, PULSED POWER SUPPLY	MTRDC	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2021	532985	202111001990
365.	HIGH SPEED HIGH RESOLUTIONMODIFIED RECIPROCAL FREQUENCY COUNTER	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	343274	3602/DEL/2012
366.	AN IMPROVED METHOD FOR OBTAINING METAL- LIZED CERAMIC PLATES FOR FABRICATION OF THERMOELECTRIC COOLERS FOR HIGH CURRENT APPLICATIONS	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2011	325213	989/DEL/2011
367.	A MICROCONTROLLER BASED DIGITAL DRIVER FOR C-BAND ROTARY FIELD FERRITE PHASE SHIFTER	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	389937	01571/DEL/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
368.	AN ELECTROCHEMICAL ETCHING PROCESS FOR MANUFACTURING SAW DEVICE AND SAW DEVICE THEREFORE	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	410716	01386/DEL/2012
369.	MINIATURIZED AIR SAMPLER FOR SAW ELECTRONIC NOSE BASED ON DIFFERENTIAL ABSORBENT SCRUBBING	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2013	430708	02179/DEL/2013
370.	METAL OXIDE THIN FILM BASED SAW HUMIDITY SENSOR	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2015	410320	1100/DEL/2015
371.	METHOD FOR FABRICATION OF SELECTIVELY POR- OUS TEMPLATES AND DEVELOPMENT OF HIGHLY SENSITIVE SENSOR DEVICES AND ARRAYS	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2021	506636	202111051115
372.	SELECTIVE ETCHING OF HEXAGONAL-BORON NITRIDE LAYER	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2021	543182	202111057160
373.	A MICROCONTROLLER BASED DIGITAL DRIVER FOR C-BAND ROTARY FIELD FERRITE PHASE SHIFTER	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2012	389937	1571/DEL/2012
374.	MICROCONTROLLER BASED DIGITAL DRIVER FOR C-BAND DUAL MODE FERRITE PHASE SHIFTER	SSPL	MICROELECTRONICS AND COMPUTATION- AL SYSTEMS	2017	552459	201711043004
375.	EPOXY COMPOSITE COMPOSITION AND METHOD OF MAKING THE SAME	ASL	MISSILES & STRATIG- IC SYSTEMS	2012	299869	00434/DEL/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
376.	COMPOSITION, ARTICLE AND METHODS THEREOF FOR MICROWAVE ABSORPTION	ASL	MISSILES & STRATIG- IC SYSTEMS	2015	330937	01515/DEL/2015
377.	A SILICONE-PHENOLIC-CERAMIC FABRIC COMPOSITE AND A PROCESS FOR PREPARING THE SAME	ASL	MISSILES & STRATIG- IC SYSTEMS	2015	355217	03166/DEL/2015
378.	QUICK CONNECT & DISCONNECT LOCKING MECHANISM	ASL	MISSILES & STRATIG- IC SYSTEMS	2016	386551	201611009086
379.	ABSORBENT TYPE GAS LIQUID SEPERATOR FOR RE- LIEF VALVES	ASL	MISSILES & STRATIG- IC SYSTEMS	2019	398242	201911036033
380.	A PROCESS FOR PREPARATION OF A CONTINUOUS FIBER REINFORCED COMPOSITE AND A COMPOSITE MANUFACTURED THEREOF	ASL	MISSILES & STRATIG- IC SYSTEMS	2013	407165	2213/DEL/2013
381.	MINIATURIZED SINGLW LAYER SHARED APERTURE DUAL BAND PRINTED ANTENNA	ASL	MISSILES & STRATIG- IC SYSTEMS	2017	420496	201611035468
382.	A SENSING DEVICE FOR REMOTELY SENSING ACTUATION OF PYROTECHNIC FASTENER	ASL	MISSILES & STRATIG- IC SYSTEMS	2017	432259	201711046840
383.	COMPRESSION MOULDING TECHNIQUE FOR FABRICATION OF HOLLOW NOSECONE OF COMPOSITE MATERIALS	ASL	MISSILES & STRATIG- IC SYSTEMS	2018	465813	201811042691

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
384.	A QUICK JOINT ASSEMBLY FOR JOINING AIRFRAME SECTIONS AND A METHOD THEREOF	ASL	MISSILES & STRATIG- IC SYSTEMS	2018	480924	201811048993
385.	METHOD OF PRODUCING FLEXIBLE SEALS AND FLEX- IBLE SEALS PRODUCED THEREFROM	ASL	MISSILES & STRATIG- IC SYSTEMS	2020	491105	202011047359
386.	THREE-DIMENSIONAL NEEDLE PUNCHED CARBON- SILICON CARBIDE COMPOSITE, METHODS OF FABRI- CATION THEREOF AND APPLICATIONS THEREFOR	ASL	MISSILES & STRATIG- IC SYSTEMS	2018	503715	201811049666
387.	PROCESS FOR PREPARATION OF MULTI LAYER GRA- PHENE AND NANOCOMPOSITES THEREOF	ASL	MISSILES & STRATIG- IC SYSTEMS	2019	516676	201911022529
388.	MICRO-ELECTROCHEMICAL DISCHARGE MACHINE (μ-ECDM), APPARATUS AND METHOD THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2019	371654	201911020501
389.	MECHANICAL PASSIVE STABILIZATION SYSTEM ON A MARINE FLOATING PLATFORM	DRDL	MISSILES & STRATIG- IC SYSTEMS	2009	301296	01082/DEL/2009
390.	RUBBER RESIN COMPOSITES AND PROCESS THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2013	332676	01487/DEL/2013
391.	GELLED UDMH FUEL COMPOSITION CONTAINING HYDRAZINE HYDRATE AND THE METHOD OF PREPARATION THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2007	268644	7/DEL/2007

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
392.	PROCESS FOR THE SYNTHESIS OF BEADED CROSS LINKED POLYMERS CONTAINING TERT-AMINO FUNC- TIONAL GROUP MOIETIES	DRDL	MISSILES & STRATIG- IC SYSTEMS	2010	277137	2537/DEL/2010
393.	AMINO FUNCTIONALISED OLIGOIMIDE TELECHELICS	DRDL	MISSILES & STRATIG- IC SYSTEMS	2010	280722	2922/DEL/2010
394.	ETHYL OLIGO- SILICATES WITH STRONG ACID HETE- ROGENOUS POLYMERIC CATALYSTS	DRDL	MISSILES & STRATIG- IC SYSTEMS	2010	284560	2538/DEL/2010
395.	PROCESS FOR PREPARATION OF PHENOL-ANILINE-FORMALDEHYDE RESIN USING STRONG BASE MACRORETICULAR POLYMER SUPPORTED CATALYSTS	DRDL	MISSILES & STRATIG- IC SYSTEMS	2010	285548	2771/DEL/2010
396.	AMINO-PHENOL- FORMALDEHYDE RESINS BY IN-SITU GENERATION OF CATALYST	DRDL	MISSILES & STRATIG- IC SYSTEMS	2010	288225	2536/DEL/2010
397.	PROCESS FOR THE PREPARATION OF AMINO FUNCTIONALISED OLIGOIMIDES WITH ENHANCED STORAGE STABILITY	DRDL	MISSILES & STRATIG- IC SYSTEMS	2010	294948	3147/DEL/2010
398.	METHOD FOR COMBINED PROCESS FOR AGEING , IMPROVING WEAR RESISTANCE AND CORROSION RESISTANCE OF MARAGING STEELS	DRDL	MISSILES & STRATIG- IC SYSTEMS	2019	381850	201911041038
399.	A CONNECTING ASSEMBLY AND A METHOD OF ASSEMBLING THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2015	416185	00389/DEL/2015
400.	A METHOD OF MANUFACTURING A SHUTTER ELE- MENT AND THE SHUTTER ELEMENT MANUFACTURED THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2014	417087	02119/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
401.	A FRAME STRUCTURE FOR JOINING SEPARABLE SECTIONS OF A ROCKET	DRDL	MISSILES & STRATIG- IC SYSTEMS	2015	415541	00601/DEL/2015
402.	A METHOD OF 3D TARGET POSITION ESTIMATION USING ADAPTIVE NEURO FUZZY INFERENCE SYSTEM, AND APPARATUS THEREFORE	DRDL	MISSILES & STRATIG- IC SYSTEMS	2013	435409	2823/DEL/2013
403.	COLLAPSIBLE FIXTURE FOR WELDING AND HEAT TREATMENT	DRDL	MISSILES & STRATIG- IC SYSTEMS	2018	453762	201811024077
404.	FRICTION STIR WELDING TOOL	DRDL	MISSILES & STRATIG- IC SYSTEMS	2017	463140	201711033370
405.	A REGENERATIVE STORAGE HEATER FOR HEATING HIGH PRESSURE AIR	DRDL	MISSILES & STRATIG- IC SYSTEMS	2018	461537	201811037009
406.	BI-DIRECTIONAL WING UNFOLDING MECHANISM	DRDL	MISSILES & STRATIG- IC SYSTEMS	2016	457676	201611024976
407.	METHOD OF IDENTIFYING LOCATION OF AN OBJECT AND A SYSTEM THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2017	476416	201711033551
408.	AN APPARATUS FOR SEPARATING STRUCTURAL MEMBERS OF A LAUNCH VEHICLE	DRDL	MISSILES & STRATIG- IC SYSTEMS	2018	485741	201811040305
409.	PROCESS FOR PREPARATION OF LOW DENSITY ABLATIVE COMPOSITION AND APPLICATION THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2018	499201	201811049185

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
410.	AN ADJUSTABLE SABOT	DRDL	MISSILES & STRATIG- IC SYSTEMS	2019	498148	201911054478
411.	A DECELERATION SYSTEM FOR SEPARATING SEPARABLE STAGES OF A MULTISTAGE ROCKET, AND A METHOD THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2015	475122	323/DEL/2015
412.	PROPELLANT COMPOSITION, METHOD AND APPLICATIONS THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2014	552673	1840/DEL/2014
413.	MICRO-ELECTROCHEMICAL DISCHARGE MACHINE (μ-ECDM), APPARATUS AND METHOD THEREOF	DRDL	MISSILES & STRATIG- IC SYSTEMS	2019	371654	201911020501
414.	AN ELECTRO OPTIC TELEMETRY SYSTEM AND METHOD FOR MONITORING AND TRACKING AIRBORNE VEHICLES	ITR	MISSILES & STRATIG- IC SYSTEMS	2019	450864	20191134072
415.	S-BAND SHARED APERTURE SIMULTANEOUS MULTI- BEAM PHASED ARRAY AUTO-TRACK TELEMETRY ANTENNA (PATM) SYSTEM 2019/20	ITR	MISSILES & STRATIG- IC SYSTEMS	2019	500378	201911029956
416.	SYSTEM AND METHOD FOR DETECTING LIFT - OFF OF A FLIGHT OBJECT	ITR	MISSILES & STRATIG- IC SYSTEMS	2020	504686	202011038060
417.	A PROCESS OF PREPARATION OF ZINC SULPHIDE FREE-STANDING BODY BY CHEMICAL VAPOUR DEPOSITION	RCI	MISSILES & STRATIG- IC SYSTEMS	2009	276019	517/DEL/2009
418.	A METHOD TO PREPARE FERRITE MATERIAL AND ISOLATOR THEREOF	RCI	MISSILES & STRATIG- IC SYSTEMS	2009	274927	02052/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
419.	SUBMICRON SIZED DOPED LITHIUM MANGANESE OXYSULPHIDE CATHODE AND A PROCESS OF PREPARATION THEREOF	RCI	MISSILES & STRATIG- IC SYSTEMS	2009	278393	00784/DEL/2009
420.	A SUB-MICRON POSITIONING DEVICE, A METHOD OF POSITIONING AND METHOD OF ASSEMBLING THE POSITIONING DEVICE	RCI	MISSILES & STRATIG- IC SYSTEMS	2009	314135	01016/DEL/2009
421.	METHOD TO PREPARE FERRITE MATERIAL NI0.9ZN0.1FE2O4, WHEREIN SAID METHOD INVOLVING SOL-GEL AND SOLID STATE	RCI	MISSILES & STRATIG- IC SYSTEMS	2012	318468	00067/DEL/2012
422.	A SEALANT COMPOSITION, AN ADHESIVE COMPOSITION AND ITS COMBINATION, METHODS THEREOF	RCI	MISSILES & STRATIG- IC SYSTEMS	2013	335711	03098/DEL/2013
423.	A RADIO FREQUENCY ANALYSER (RFA)FOR DETER- MINING AN OPTIMUM RESONANT FREQUENCY OF OP- ERATION FOR LASER RESONATORS	RCI	MISSILES & STRATIG- IC SYSTEMS	2013	337548	03404/DEL/2013
424.	A COMPACT PASSIVELY ATHERMALIZED OPTICAL SYSTEM	RCI	MISSILES & STRATIG- IC SYSTEMS	2012	346341	01954/DEL/2012
425.	METHOD AND A TEST SYSTEM FOR SIMULATING VARIABLE ACCELERATION IN LAUNCH VEHICLES	RCI	MISSILES & STRATIG- IC SYSTEMS	2015	352047	03676/DEL/2015
426.	A BI-STABLE MAGNETIC ACTUATOR	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	355330	03280/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
427.	WING DEPLOYMENT OF WINGED VEHICLE AND LOCKING MECHANISM THEREOF	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	364425	01228/DEL/2014
428.	A PROCESS FOR PREPARATION OF NANO STRUCTURED MULTIELEMENT OXIDES FOR LITHIUM ION BATTERIES	RCI	MISSILES & STRATIG- IC SYSTEMS	2006	262170	2773/DEL/2006
429.	AN ADHESIVE BINDER FOR AN OPTICAL FIBRE PACKAGE AND A PROCESS FOR PREPARATION	RCI	MISSILES & STRATIG- IC SYSTEMS	2011	287220	2092/DEL/2011
430.	AN AQUEOUS COMBUSTION SYNTHESIS OF MAKING NANOSTRUCTURED LI4TI5O12	RCI	MISSILES & STRATIG- IC SYSTEMS	2007	256632	2278/DEL/2007
431.	A PASSIVELY ATHERMALIZED IMAGER	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	391676	3034/DEL/2014
432.	A RADIO PROXIMITY FUSE FOR DETECTING A TARGET AND A METHOD THEREOF	RCI	MISSILES & STRATIG- IC SYSTEMS	2012	398428	3171/DEL/2012
433.	SWITCHABLE MAGNETIC ARRAY SYSTEM	RCI	MISSILES & STRATIG- IC SYSTEMS	2015	406777	02860/DEL/2015
434.	FAST RESPONSE PILOT OPERATED SOLENOID VALVE	RCI	MISSILES & STRATIG- IC SYSTEMS	2013	418659	02043/DEL/2013
435.	AN UMBILICAL RETRACTION MECHANISM	RCI	MISSILES & STRATIG- IC SYSTEMS	2012	418334	02670/DEL/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
436.	MECHANISM FOR DETACHMENT OF AN UMBILICAL CONNECTOR PLUG FROM THE UMBILICAL RECEPTACLE OF RELEASABLE VEHICLE	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	421157	01893/DEL/2014
437.	A SELF SEPARABLE SYSTEM TO SUPPORT AND GUIDE A RELEASABLE VEHICLE WITHIN A CANIS- TER/LAUNCH TUBE	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	426730	02802/DEL/2014
438.	A STIFFENED FLEXIBLE MANIPULATOR ARM	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	438960	974/DEL/2014
439.	MODULAR ELECTRO MECHANICAL ACTUATOR MECHANISM	RCI	MISSILES & STRATIG- IC SYSTEMS	2016	449474	201611032594
440.	SLOTTED WAVEGUIDE FED MICROSTRIP ANTENNA ARRAYS FOR MONOPULSE TRACKING RADARS	RCI	MISSILES & STRATIG- IC SYSTEMS	2018	464737	201811050082
441.	SHUTTER MECHANISM	RCI	MISSILES & STRATIG- IC SYSTEMS	2017	452433	201711040219
442.	METHOD AND A SYSTEM FOR FAULT TOLERANCE IN 3D - ICS	RCI	MISSILES & STRATIG- IC SYSTEMS	2017	503652	201711038800
443.	METHOD FOR 3D-IC DESIGN USING DYNAMIC LIBRARIES AND A SYSTEM THEREFOR	RCI	MISSILES & STRATIG- IC SYSTEMS	2017	505536	201711015607
444.	A MECHANISM FOR LOCKING AND UNLOCKING OF FINS OF A RELEASABLE VEHICLE	RCI	MISSILES & STRATIG- IC SYSTEMS	2015	474751	1376/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
445.	A VIBRATION ISOLATOR, METHOD OF MOUNTING AND MANUFACTURING THE SAME	RCI	MISSILES & STRATIG- IC SYSTEMS	2014	475322	2794/DEL/2014
446.	A METHOD AND SYSTEM FOR SIMULATING SINGLE EVENT UPSETS IN DIGITAL LOGICS IN DESIGN STAGE	RCI	MISSILES & STRATIG- IC SYSTEMS	2017	508406	201711046831
447.	PROCESS FOR SEPARATING METAL SILICIDES FROM SLAG	RCI	MISSILES & STRATIG- IC SYSTEMS	2017	499464	201711041922
448.	UNIDIRECTIONAL NETWORK INTEGRATION DEVICE FOR DATA TRANSFER	RCI	MISSILES & STRATIG- IC SYSTEMS	2018	525357	201811016721
449.	LOCK-AND- RELEASE APPARATUS FOR CONTROL FINS OF AN AERIAL VEHICLE	RCI	MISSILES & STRATIG- IC SYSTEMS	2020	531327	202011011314
450.	METHOD AND SYSTEM FOR ANALYSING WIRELESS COMMUNICATION NETWORK IN AN AREA BY AN AERIAL VEHICLE	RCI	MISSILES & STRATIG- IC SYSTEMS	2020	532866	202011006285
451.	ABSOLUTE PRESSURE RELIEF DEVICE	RCI	MISSILES & STRATIG- IC SYSTEMS	2020	501272	202011014931
452.	PROTECTION CIRCUIT FOR BATTERY PACK	RCI	MISSILES & STRATIG- IC SYSTEMS	2021	546703	202111008804
453.	AN APPARATUS FOR SAFE DISCHARGE OF HIGH VOLTAGE SOURCE	TBRL	MISSILES & STRATIG- IC SYSTEMS	2014	357984	1090/DEL/2014

s.No.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
454.	SHEAR THICKENING FLUID OF SILICA COATED NANO- PARTICLES IN POLYMERIC MATRIX AND PROCESS FOR THE PREPARATION THEREOF	TBRL	MISSILES & STRATIG- IC SYSTEMS	2016	371265	201611038036
455.	APPARATUS AND METHOD FOR MEASURING THE BACK FACE SIGNATURE OF PROTECTIVE MATERIALS	TBRL	MISSILES & STRATIG- IC SYSTEMS	2011	401869	00344/DEL/2011
456.	A METHOD OF EXPLOSIVE WELDING OF ALUMNIUM ALLOY TO STEEL	TBRL	MISSILES & STRATIG- IC SYSTEMS	2014	429178	1601/DEL/2014
457.	A MULTI-LAYER EXPLODING FOIL AND MULTIPLE FLYER BASED SLAPPER DETONATOR	TBRL	MISSILES & STRATIG- IC SYSTEMS	2014	425958	2067/DEL/2014
458.	BLAST MITIGATION COMPOSITE AND PROCESS FOR FABRICATING THE SAME	TBRL	MISSILES & STRATIG- IC SYSTEMS	2018	417415	201811032505
459.	ELECTRIC FIELD SENSOR	TBRL	MISSILES & STRATIG- IC SYSTEMS	2018	415661	201811008453
460.	SEALING OF TUBES BY EXPLOSIVE WELDING	TBRL	MISSILES & STRATIG- IC SYSTEMS	2019	445911	201911034457
461.	VAPOUR GENERATOR	TBRL	MISSILES & STRATIG- IC SYSTEMS	2016	459722	201611011072
462.	THREE DIMENSIONAL (3D) TEXTILE BASED FLEXIBLE BODY ARMOUR	TBRL	MISSILES & STRATIG- IC SYSTEMS	2017	467250	201711006934

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
463.	A METHOD FOR PREPARING FINE PARTICULATES OF EXPLOSIVES	TBRL	MISSILES & STRATIG- IC SYSTEMS	2014	487386	3988/DEL/2014
464.	PROPELLANT GRAIN FOR A SOLID ROCKET MOTOR		MISSILES & STRATIG- IC SYSTEMS	2015	417307	00407/DEL/2015
465.	A SOLID ROCKET MOTOR COMPRISING A SUBMERGED DUCT AND A METHOD OF ASSSEMBLING THE SAME		MISSILES & STRATIG- IC SYSTEMS	2015	418013	01378/DEL/2015
466.	SOLID ROCKET PROPELLANT GRAIN		MISSILES & STRATIG- IC SYSTEMS	2015	481421	2329/DEL/2015
467.	MANDREL ASSEMBLY AND METHOD OF MANUFACTURING SOLID ROCKET PROPELLANT GRAIN USING THE SAME		MISSILES & STRATIG- IC SYSTEMS	2015	479665	858/DEL/2015
468.	A SYSTEM AND METHOD OF LAUNCHING ROCKET PROPELLED ARTICLES		MISSILES & STRATIG- IC SYSTEMS	2015	494999	2864/DEL/2015
469.	AN AEROSPACE MECHANISM TO DECELERATE A SPENT STAGE OF A MULTI STAGE FLIGHT VEHICLE		MISSILES & STRATIG- IC SYSTEMS	2015	428799	02798/DEL/2015
470.	A MECHANISM FOR OPENING AND CLOSING A SPLIT ROOF		MISSILES & STRATIG- IC SYSTEMS	2020	437260	202011032730
471.	A MATRIX CONVERTER BASED CHARGING SYSTEM AND A METHOD OF OPERATING THEREOF		MISSILES & STRATIG- IC SYSTEMS	2021	524110	202111000054

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
472.	AN APPARATUS AND METHOD FOR PRESSURE CAST- ING OF HIGHLY VISCOUS COMPOSITE PROPELLANTS		MISSILES & STRATIG- IC SYSTEMS	2021	514525	202111006873
473.	PORTABLE FIRE SUPPRESSION SYSTEM BASED ON TERNARY AGENT		MISSILES & STRATIG- IC SYSTEMS	2021	452835	202111027535
474.	A PROCESS FOR PREPARATION OF AN ELECTRICALLY CONDUCTIVE NON WOVEN COPPERIZED POLYETHY-LENE SHEETS	DLJ	NAVAL SYSTEMS & MATERIALS	2011	305798	1892/DEL/2011
475.	A NOVEL PHASE CHANGE MATERIAL BASED HEAT WITHDRAWAL SYSTEM FOR ELECTRONIC/ELECTRICAL EQUIPMENTS	DLJ	NAVAL SYSTEMS & MATERIALS	2011	327139	1913/DEL/2011
476.	WATER PURIFICATION SYSTEM	DLJ	NAVAL SYSTEMS & MATERIALS	2016	308856	201611012378
477.	A CHAFF MATERIAL AND PROCESS FOR MAKING THE SAME	DLJ	NAVAL SYSTEMS & MATERIALS	2013	323332	02367/DEL/2013
478.	PREPARATION OF LEUCO DYE BASED THICK RADI- OCHROMIC FILMS FOR VISUAL MONITORING OF GAMMA RADIATION DOSE IN THE GREY DOSE RANGE	DLJ	NAVAL SYSTEMS & MATERIALS	2011	283170	32/DEL/2011
479.	A LIGHT WEIGHT MICROWAVE ABSORBING RUBBER COMPOSITION AND PROCESS OF PREPARATION THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2014	307679	3594/DEL/2014
480.	MOBILE WATER PURIFICATION SYSTEM FOR DISASTER MANAGEMENT	DLJ	NAVAL SYSTEMS & MATERIALS	2010	313008	861/DEL/2010

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
481.	METHOD OF PREPARATION OF THICK RADIOCHROMIC FILMS FOR VISUAL MONITORING OF LOW DOSE GAMMA RADIATION	DLJ	NAVAL SYSTEMS & MATERIALS	2012	335431	3147/DEL/2012
482.	MICROWAVE ABSORBING COATING COMPOSITION COMPRISING IRON METAL FLAKES AND PROCESS OF MAKING IRON METAL FLAKES	DLJ	NAVAL SYSTEMS & MATERIALS	2018	353745	201811021215
483.	A FLUORIDE REMOVAL WATER PURIFICATION SYSTEM	DLJ	NAVAL SYSTEMS & MATERIALS	2011	290402	2935/DEL/2011
484.	A PROCESS FOR PREPARING ANTI MICROBIAL TEXTILE	DLJ	NAVAL SYSTEMS & MATERIALS	2013	297907	3350/DEL/2013
485.	A PHASE CHANGE MATERIAL AND A TEMPERATURE REGULATING ARTICLE BASED ON SAME	DLJ	NAVAL SYSTEMS & MATERIALS	2013	355413	2703/DEL/2013
486.	A DOPED ZINC OXIDE NANOROD SCINITILLATOR AND ALPHA RADIATIONS DETECTOR PREPARED THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2018	379542	201811035870
487.	PROCESS OF PREPARING AN ANTIMICROBIAL WOUND DRESSING COMPRISING NANOSILVER IN A CHITIN MATRIX, AND USES THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2016	391960	201611034535
488.	FLEXI LIFE SAVER WATER BOTTLE WITH DISPOSABLE FILTER AND THEIR USES	DLJ	NAVAL SYSTEMS & MATERIALS	2016	391698	201611027122
489.	RADIOCHROMIC FILMS AND ITS METHOD OF PREPARATION THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2017	401111	201711045209

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
490.	CALIX[4] CROWN-6 ETHER AS METAL EXTRACTANTS	DLJ	NAVAL SYSTEMS & MATERIALS	2019	395304	201911047433
491.	RADAR ABSORBING MATERIAL	DLJ	NAVAL SYSTEMS & MATERIALS	2015	377629	1087/DEL/2015
492.	CYLINDRICAL VESSEL FOR PREPARATION OF LUMP FREE AQUEOUS SOLUTION OF BUOYANT POWDERS STICKY IN NATURE	DLJ	NAVAL SYSTEMS & MATERIALS	2014	404528	00800/DEL/2014
493.	A FLEXIBLE PATTERNED MICROWAVE ABSORBER	DLJ	NAVAL SYSTEMS & MATERIALS	2018	410859	201811038300
494.	A SEMI-CONTINUOUS PROCESS TO DEPOSIT METALS ON CONDUCTING CARBON NANOPARTICLES	DLJ	NAVAL SYSTEMS & MATERIALS	2021	429942	202111001714
495.	DUAL BAND FLEXIBLE RADAR ABSORBER	DLJ	NAVAL SYSTEMS & MATERIALS	2018	427659	201811043477
496.	A PROCESS FOR PREPARATION OF MICROWAVE ABSORBING METAL-SPINEL FERRITE PARTICLES, PARTICLES THUS OBTAINED, THEIR APPLICATIONS IN BROADBAND RADAR ABSORBING RUBBER SHEET AND PREPARATION THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2013	448081	948/DEL/2013
497.	A PROCESS FOR PREPARING Z-TYPE HEXAFERRITE POWDER	DLJ	NAVAL SYSTEMS & MATERIALS	2015	454961	3946/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
498.	CARBON CONDUCTIVE INK AND APPLICATION THE- REOF IN MICROWAVE ABSORPTION	DLJ	NAVAL SYSTEMS & MATERIALS	2019	460354	201911040800
499.	METHOD AND ARRANGEMENT FOR MANUFACTURING CONFORMAL MICROWAVE ABSORBING STRUCTURE BASED ON ARTIFICIAL ELECTROMAGNETIC (AEM) PATTERNS	DLJ	NAVAL SYSTEMS & MATERIALS	2018	478722	201811038287
500.	THERMOELECTRIC NANOMATERIALS-PREPARATION AND IMPLEMENTATIONS THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2020	483573	202011023557
501.	PHASE CHANGE HEAT EXCHANGER FOR HEAT DISSI- PATION IN CYCLICALLY OPERATED HEAT DISSIPAT- ING SYSTEM AND METHOD THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2021	495578	202111011388
502.	METHOD AND SYSTEM OF TERRAIN LAND COVER CLASSIFICATION	DLJ	NAVAL SYSTEMS & MATERIALS	2019	514474	201911032836
503.	A RADIO-PHOTOLUMINESCENCE (RPL) PHOSPHOR BASED DOSIMETER, CORRESPONDING READER, AND OVERALL SYSTEM	DLJ	NAVAL SYSTEMS & MATERIALS	2018	511364	201811038279
504.	METHOD AND SYSTEM FOR CAMOUFLAGING	DLJ	NAVAL SYSTEMS & MATERIALS	2018	511900	201811032921
505.	A POLYMER CONCRETE COMPOSITE AND PROCESS FOR PREPARATION THEREOF	DLJ	NAVAL SYSTEMS & MATERIALS	2022	556951	202211005776
506.	THERMAL PANELS SIMULATING THERMAL SIGNATURES OF OBJECTS	DLJ	NAVAL SYSTEMS & MATERIALS	2019	557812	201911040048

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
507.	A HIGH TEMPERATURE STABLE HIGH EMISSIVITY CERAMIC COATING AND METHOD THEREOF	DMRL	NAVAL SYSTEMS & MATERIALS	2018	358322	201811047860
508.	A METHOD AND APPARATUS FOR PRODUCING AERO- NAUTICAL GRADE TITANIUM SPONGE FROM TITA- NIUM TETRACHLORIDE	DMRL	NAVAL SYSTEMS & MATERIALS	2007	270009	00718/DEL/2007
509.	LOW LOAD LOW FREQUENCY PIEZO ELECTRIC POWER GENERATOR	DMRL	NAVAL SYSTEMS & MATERIALS	2012	341323	00658/DEL/2012
510.	A NI-BASED SINGLE CRYSTAL SUPERALLOY TURBINE BLADE COOLING CIRCUIT	DMRL	NAVAL SYSTEMS & MATERIALS	2013	341630	01683/DEL/2013
511.	PROCESS FOR PREPARING AN AA2519 (AL-CU-MG-MN-ZR-TI-V) ALUMINIUM ALLOY PLATE	DMRL	NAVAL SYSTEMS & MATERIALS	2016	345987	201611028785
512.	PROCESS FOR PREPARING LEAD-FREE BARIUM CALCIUM ZIRCONATE TITANATE PIEZOELECTRIC CERAMIC	DMRL	NAVAL SYSTEMS & MATERIALS	2016	348012	201611025472
513.	APPARATUS FOR MANUFACTURING AN INTEGRAL ROTOR WITH EQUIAXED GRAINED HUB AND COLUMNAR GRAINED BLADES, AND METHOD THEREOF	DMRL	NAVAL SYSTEMS & MATERIALS	2013	369447	00480/DEL/2013
514.	METHOD OF COATING EMISSION ENHANCEMENT FILM ON DISPENSER CATHODES BY CHEMICAL ROUTE	DMRL	NAVAL SYSTEMS & MATERIALS	2013	295170	166/DEL/2013
515.	A PROCESS FOR PREPARING STRONTIUM BISMUTH TITANATE CERAMICS (SRBI4TI4O15)WITH HIGH PIE- ZOELECTRIC CHARGE COEFFICIENT	DMRL	NAVAL SYSTEMS & MATERIALS	2011	281958	505/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
516.	PRODUCTIOIN METHOD OF AMORPHOUS ALPO4- METAL NANOCLUSTER COMPOSITES FOR APPLICA- TION IN MAGNETIC SYSTEMS	DMRL	NAVAL SYSTEMS & MATERIALS	2013	312054	0913/DEL/2013
517.	METAL FOAM BODIES AND ITS PRODUCTION	DMRL	NAVAL SYSTEMS & MATERIALS	2011	317138	3709/DEL/2011
518.	HIGH STRENGTH STEEL FOR NAVAL APPLICATIONS	DMRL	NAVAL SYSTEMS & MATERIALS	2012	335169	0822/DEL/2012
519.	METHOD AND APPARATUS FOR CONTINOUS CASTING OF METALLIC RIBBONS	DMRL	NAVAL SYSTEMS & MATERIALS	2013	381058	1951/DEL/2013
520.	METHOD AND AN APPARATUS FOR MANUFACTURING ARTICLE WITH DUAL MICROSTRUCTURES	DMRL	NAVAL SYSTEMS & MATERIALS	2015	393810	00953/DEL/2015
521.	A METHOD OF SYNTHESIS OF TUNGSTEN POWDERS FROM SCRAP	DMRL	NAVAL SYSTEMS & MATERIALS	2015	413559	01907/DEL/2015
522.	NANOCRYSTALLINE FLAKES OF RARE EARTH FREE PERMANENT MAGNETIC ALLOYS AND METHOD OF PRODUCING THE SAME	DMRL	NAVAL SYSTEMS & MATERIALS	2015	430809	02212/DEL/2015
523.	UNIFORM COATINGS OF TUNGSTEN POWDERS WITH OTHER METALS AND THEIR CONSOLIDATION	DMRL	NAVAL SYSTEMS & MATERIALS	2017	409578	201711028597
524.	METHOD FOR SOLID - STATE ALLOYING OF MARAGING STEEL	DMRL	NAVAL SYSTEMS & MATERIALS	2019	442539	201911007026

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
525.	LAMINATED BCZT- NFO COMPOSITE AND A PROCESS OF PREPARING THE SAME	DMRL	NAVAL SYSTEMS & MATERIALS	2017	444052	201711008837
526.	RARE EARTH FREE NANOCOMPOSITE PERMANENT MAGNET AND METHOD OF PRODUCING THE SAME	DMRL	NAVAL SYSTEMS & MATERIALS	2016	441712	201611008968
527.	A METHOD FOR MANUFACTURING HIGH PERFORMANCE ADD-ON ARMOUR PLATE AND A MOULD BOX USED THEREIN	DMRL	NAVAL SYSTEMS & MATERIALS	2018	462662	201811033237
528.	A PROCESS OF PREPARING AN ALCLAD ALLOY SHEET	DMRL	NAVAL SYSTEMS & MATERIALS	2016	458187	201611021581
529.	A PROCESS FOR PREPARTION OF NICKEL - FREE HIGH NITROGEN STEEL (HNS) ARTICLE	DMRL	NAVAL SYSTEMS & MATERIALS	2016	481450	201611020758
530.	A FILLER MATERIAL, METHOD FOR PRODUCING THE SAME AND METHOD FOR OBTAINING A WELDED COMPOSITE	DMRL	NAVAL SYSTEMS & MATERIALS	2016	472871	201611013542
531.	A METHOD OF PRODUCING AS-CAST ALUMINUM AND ALUMINUM ALLOYS WITH REFINED GRAIN STRUCTURE	DMRL	NAVAL SYSTEMS & MATERIALS	2017	500482	201711029857
532.	A PROCESS FOR MANUFACTURING DUAL MATERIAL SHROUDED TURBINE ROTOR	DMRL	NAVAL SYSTEMS & MATERIALS	2017	506105	201711038534
533.	A METHOD OF MANUFACTURING AN ALCLAD ALLOY PLATE	DMRL	NAVAL SYSTEMS & MATERIALS	2015	503886	528/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
534.	A PROCESS FOR PREPARING FUSED SILICA BASED STRUCTURE	DMRL	NAVAL SYSTEMS & MATERIALS	2016	505485	201611032025
535.	RARE EARTH - COBALT PERMANENT MAGNET AND A PROCESS FOR PRODUCING THEREOF	DMRL	NAVAL SYSTEMS & MATERIALS	2018	518245	201811044502
536.	A PROCESS FOR THE SYNTHESIS OF COILED CARBON NETWORKS BY CATALYTIC CHEMICAL VAPOUR DEPOSITION (CCVD) METHOD WITHOUT SULPHUROUS PROMOTERS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2007	267508	231/DEL/2007
537.	A PROCESS FOR THE SYNTHESIS OF DOUBLE HELICAL CARBON MICROCOILED BY CATALYTIC CHEMICAL VAPOUR DEPOSITION (CCVD) METHOD	DMSRDE	NAVAL SYSTEMS & MATERIALS	2007	268800	188/DEL/2007
538.	MACROSCOPIC FIBRES INCORPORATING METAL NA- NOPARTICLES AND PROCESS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2007	283534	2225/DEL/2007
539.	SYNTHESIS OF CARBON MICRO-FLOWERS BY CATA- LYTIC CHEMICAL VAPOR DEPOSITION (CCVD) ME- THOD WITHOUT SULPHUROUS PROMOTERS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2007	268205	2461/DEL/2007
540.	NOVEL LUMINESCENT COMPOUND, PROCESS OF ITS PREPARATION AND USES THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2009	284490	737/DEL/2009
541.	PROCESS FOR PREPARING SILICON CARBIDE (SIC) FOAM	DMSRDE	NAVAL SYSTEMS & MATERIALS	2010	279307	792/DEL/2010
542.	SYNTHESIS OF CARBON NANOTUBES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2012	286034	2228/DEL/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
543.	PROCESS FOR SYNTHESIZING HYBRIDE BIFUNCTIO- NALIZED MULTIWALLED CARBON NANOTUBES AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2012	311898	2621/DEL/2012
544.	PROCESS FOR PRODUCING POSITIONALLY CONTROLLED MODIFIED NANOSTRUCTURES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	353499	1012/DEL/2013
545.	A PROCESS FOR FABRICATION OF ALIGNED CARBON NANOTUBES OVER INORGANIC FIBERS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	329098	2784/DEL/2013
546.	GAMMA RADIATION RESISTANT HIGH PERFORMANCE POLYMERIC COMPOSITE	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	315679	234/DEL/2014
547.	A PROCESS FOR PRODUCING MULTI-FUNCTIONAL METAL SILICON CARBIDE NANO-FIBER WEB ON A SUSTRATE AND PRODUCT THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	344449	3035/DEL/2013
548.	COMPOSITE HAVING HIGH THERMAL CONDUCTIVITY AND ELECTRICAL RESISTIVITY AND PREPARATION METHOD	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	332610	1144/DEL/2014
549.	PROCESS OF GENERATION OF GRAPHENE NANOSHEETS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	296498	1013/DEL/2014
550.	CHEMICAL VAPOR DEPOSITION OF SILICON CARBIDE	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	297901	1977/DEL/2014
551.	A METHOD FOR THE PREPARATION OF TRANSPARENT COLLOIDS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2017	339588	201711020838

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
552.	A PROCESS FOR SYNTHESIS OF ULTRAFINE MOLYB- DENUM DISULFIDE NANOPARTICLES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2017	361165	201711026804
553.	A METHOD FOR OBTAINING A SELF-HEALING IONO- MERIC COPOLYMER	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	364268	201811018591
554.	METHOD FOR OBTAINING ALUMINIUM NITRIDE, AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	340046	201811017198
555.	A SINGLE SOURCE PRECURSOR FOR CADMIUM TEL- LURIDE, AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	372542	201811030418
556.	PROCESS FOR PREPARATION OF NANOGRAPHITE, AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	356189	201811040824
557.	POLYURETHANE BASED PAINTS FOR PROTECTION AGAINST 1064 NM NDYAG LASER RADIATION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2010	281030	00894/DEL/2010
558.	A PROCESS FOR THE PREPARATION OF LUBRICATING GREASE PREPARED FROM POLYLEFINIC MATERIAL	DMSRDE	NAVAL SYSTEMS & MATERIALS	2011	286016	2482/DEL/2011
559.	COLD CATHODE ELECTRON EMISSION SYSTEM	DMSRDE	NAVAL SYSTEMS & MATERIALS	2010	283506	449/DEL/2010
560.	SELF-HEALING COMPOSITON COMPRISING MICROEN- CAPSULATED EPOXY AND HARDENER INSIDE POLYU- REA MICROCAPSULES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2010	282238	613/DEL/2010
561.	POLYPHOSPHAZENE BASED FLAME RETARDANT COMPOSITION, FIBERS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	299407	1253/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
562.	FLAME RETARDANT COMPOSITION, FIBERS, PROCESS OF PREPARATON AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2012	299569	2960/DEL/2012
563.	MICROWAVE ABSORBING SYNTACTIC FOAM FOR X-BAND FREQUENCY REGION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	306801	1111/DEL/2014
564.	PHOSPHONITRILE RESIN AND PROCESS FOR PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	307589	3093/DEL/2015
565.	COMPOSITION COMPRISING CARBOSILANE ESTER	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	315263	3092/DEL/2015
566.	DEPOSITION OF THERMOOXIDATIVE STABLE SILICON CARBIDE (SIC) LAYER ON CARBON AND GRAPHITE SUBSTRATES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	324392	201611033973
567.	MAGNETO RHEOLOGICAL FLUID AND ITS METHOD OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2017	324684	201711029925
568.	POLYACRYLONITRILE (PAN) BASED COMPOSITION, FIBERS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	328451	2929/DEL/2015
569.	NYLON BASED FLAME RETARDANT COMPOSITION, FIBERS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	331342	2928/DEL/2015
570.	POLYMERIC SHEET FOR PROTECTION AGAINST TOXIC WARFARE AGENTS AND A PROCESS OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	337561	2093/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
571.	A METHOD OF PREPARATION OF RADAR ABSORBING MESH STRUCTURED FABRIC FOR 8-18 GHZ FREQUEN- CY	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	339602	1124/DEL/2014
572.	RUBBER AND ROSIN BASED COMPOSITIONS AND PROCESS OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2017	341840	201711017547
573.	A SHOCK ABSORBING ADHESIVE COMPOSITION AND PROCESS OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	345802	201811008440
574.	GAMMA RADIATION SHIELDING MATERIAL AND ITS PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2017	347680	201711018290
575.	FOOD CONTAINER FOR EXTREMELY LOW TEMPERATURE CONDITIONS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2012	348113	793/DEL/2012
576.	A PROCESS OF PREPARING POLYPHOSPHAZENE USING A CATALYST	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	347957	201611024034
577.	AN ARMOUR PANEL AND ITS METHOD OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	354825	201811008441
578.	LUBRICANT COMPOSITION AND THE PROCESS FOR PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	361320	201611011920
579.	CYCLIC ORGANOSILANE PRECURSORS FOR DEPOSITION OF SILICON THIN FILMS AND METHOD OF PREPARING THE SAME	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	365515	201611034006

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
580.	POLYPHTHALONITRILE RESIN, ITS PRECURSOR AND PROCESS FOR PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	368845	201611019593
581.	A PROCESS AND AN APPARATUS FOR CONTINUOUS SYNTHESIS OF FULLERENE ENCAPSUATED IN CARBON NANOTUBE STRUCTURES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	298395	3351/DEL/2013
582.	A PROCESS FOR PREPARATION OF ACTIVATED CARBON SPHERES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	298468	0506/DEL/2014
583.	A PROCESS FOR THE PRODUCTION OF NANOMETAL OXIDE WITH BOTTLEBRUSH STRUCTURES	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	324142	1174/DEL/2014
584.	COMPLETELY NEUTRAL ESTERS BASED LUBRICANT COMPOSITION AND PROCESS OF ITS PREPARATION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	338518	2712/DEL/2015
585.	THE PROCESS OF FABRICATION OF POLYMERIC MEMBRANE USING SILVER NANOPARTICLES DECORATED FUNCTIONALIZED CARBON NANOTUBE FOR WAER PURIFICATION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	348081	0175/DEL/2014
586.	AN AVIATION FUEL COMPOSITION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	354150	2851/DEL/2013
587.	A HYDRAULIC FLUID COMPOSITION AND ITS METHOD OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	380663	201811018778
588.	AN ELECTROPHYSIOLOGICAL SENSOR DEVICE AND A METHOD OF MANUFACTURING THE SAME	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	386593	2716/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
589.	A PLYETHER KETONE – BASED COMPOSITE, AND METHODS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	373575	201811018806
590.	POLYACRYLONITRILE BASED FLAME RETARDANT COMPOSITION, FIBERS OR FILMS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	382448	201611011919
591.	RUBBER COMPOSITE MATERIALS AND PROCESS OF PREPARING THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	393885	201911035820
592.	AN ELECTRO-RHEOLOGICAL COMPOSITION, AND ITS PROCESS OF PREPARATION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	391990	201911019848
593.	RIGID HARD ARMOR PANEL	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	323717	1341/DEL/2014
594.	A HARD ARMOR PANEL AND A METHOD FOR MANU- FACTURING OF THE SAME	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	399430	1258/DEL/2013
595.	A PROCESS FOR THE PREPARATION OF SILICON CARBIDE CERAMIC FIBERS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	400361	201611011921
596.	POLYMERIC NANOFIBROUS MEMBRANE, A PROCESS FOR PREPARING, AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	394997	201911051633
597.	PROCESS FOR PREPARING MODIFIED CARBON NANO- TUBES AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	401770	201911051639

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
598.	A SINGLE SOURCE PRECURSOR FOR COPPER INDIUM GALLIUM SELENIDE (CIGS), AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	404007	201811033610
599.	A PROCESS FOR THE PREPARATION OF OLIGO OR POLY-CARBOSILANE ESTER	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	419314	2094/DEL/2015
600.	A PROCESS FOR PREPARATION OF FIBER REINFORCED CARBON-SILICON CARBIDE (C-SIC) COMPOSITE	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	418737	192/DEL/2014
601.	GRAPHENE-POLYMER NANOCOMPOSITES AND PROCESS FOR PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	426708	1247/DEL/2014
602.	A PROCESS FOR SILICON CARBIDE DEPOSITION	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	402818	1098/DEL/2015
603.	PROCESS FOR PREPARING A HIGH-DENSITY FUEL	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	420985	201811022569
604.	LUBRICANT COMPOSITION, AND PROCESS OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	380316	201811047505
605.	SOFT ARMOR PANEL	DMSRDE	NAVAL SYSTEMS & MATERIALS	2013	413459	00869/DEL/2013
606.	FABRICATION OF HARD ARMOR PANEL	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	397876	01341/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
607.	A PROTECTIVE SOLE FOR A BOOT	DMSRDE	NAVAL SYSTEMS & MATERIALS	2017	401466	201711024394
608.	A BIS-PHTHALONITRILE RESIN AND A PROCESS OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2015	381390	1013/DEL/2015
609.	A BIO POTENTIAL MEASURING DEVICE FOR DRY FLEXIBLE SENSORS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	424904	201811046655
610.	PROCESS FOR PREPARATION OF CARBON NANOFIBERS, AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	443860	201811046871
611.	A COMPOSITE MATERIAL, ITS PROCESS OF PREPARATION, AND APPLICATIONS THEREFOR	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	469662	201911024643
612.	TRIDISPERSE NANO- MICRO- NANO MAGNETO RHEO- LOGICAL FLUID AND METHOD OF PREPARATION THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	470007	201811029692
613.	FABRICATED HOLLOW POROUS FIBER MEMBRANE AND APPLICATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	485611	201911051632
614.	A METHOD FOR OBTAINING REINFORCED POLYURE- THANE, AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2018	478730	201811019191
615.	SYSTEM FOR INFLATION PARAMETERS MEASURE- MENT OF PNEUMATIC SEAL UNDER POSITIVE AND NEGATIVE PRESSURE GRADIENT ACROSS THE INFLATED SEAL	DMSRDE	NAVAL SYSTEMS & MATERIALS	2016	516648	201611026833

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
616.	A PROCESS FOR OBTAINING ANTI-STATIC FABRIC AND IMPLEMENTATIONS THEREOF	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	530911	201911051878
617.	MULTILAYER COATING ABSORBER FOR ABSORPTION OF ELECTROMAGNETIC RADIATIONS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2014	532962	1505/DEL/2014
618.	METHOD OF FABRICATING ASYMMETRIC HYBRID SU- PER CAPACITOR DEVICE BASED ON SAID CATHODE AND ACTIVATED CARBON ANODE	DMSRDE	NAVAL SYSTEMS & MATERIALS	2019	549173	201911054425
619.	CHEMICALLY RESISTIVE, ANTISTATIC RUBBER COM- POSITION AND AN ARTICLE THEREOF FOR PROTEC- TION AGAINST CHEMICAL WARFARE AGENTS	DMSRDE	NAVAL SYSTEMS & MATERIALS	2021	555134	202111050001
620.	MULTI-LAYERED COATING SYSTEM AND ITS METHOD OF PREPARATION	NMRL	NAVAL SYSTEMS & MATERIALS	2011	276676	3588/MUM/2011
621.	A PROCESS FOR PREPARING NEAR NET SHAPE CERAMIC COMPONENTS	NMRL	NAVAL SYSTEMS & MATERIALS	2007	278576	1312/DEL/2007
622.	TOUGHENED EPOXY SYSTEM BASED ON POLY (ETH-ER-ESTER)	NMRL	NAVAL SYSTEMS & MATERIALS	2007	275664	730/DEL/2007
623.	ANTICORROSIVE PAINT COMPOSITION FOR APPLICATION UNDER IMMERSED CONDITION	NMRL	NAVAL SYSTEMS & MATERIALS	2008	280883	2795/DEL/2008
624.	A SYNERGISTIC ENCAPSULANT MATERIAL COMPOSITION AND PROCESS THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2009	278266	01985/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
625.	AN ALUMINIUM BASED SACRIFICIAL ANODE FOR CATHODIC PROTECTION OF IRON AND HIGH STRENGTH STEELS	NMRL	NAVAL SYSTEMS & MATERIALS	2008	284825	2972/DEL/2008
626.	PHENANTHROLINE MODIFIED SOYA ALKYD RESINS FOR CORROSION SENSING	NMRL	NAVAL SYSTEMS & MATERIALS	2013	293298	0056/DEL/2013
627.	SELF STRATIFIED COATING : HIGH PERFORMANCE EXTERIOR AND ANTICORROSIVE COATINGS FROM SINGLE COAT APPLICATION	NMRL	NAVAL SYSTEMS & MATERIALS	2010	296185	1505/DEL/2010
628.	VISCOELASTIC MASTIC FOR LAYER DAMPING (FLD) OF STRUCTURAL VIBRATIONS	NMRL	NAVAL SYSTEMS & MATERIALS	2010	300740	2772/DEL/2010
629.	POLY (DIMETHYL SILOXANE) BASED HYDROPHOBIC SELF CLEANING COATING WITH EPOXY ANTICORROSIVE COATINGS AT SUBSTRATE SURFACE FROM SINGLE COAT APPLICATION	NMRL	NAVAL SYSTEMS & MATERIALS	2012	301335	1925/DEL/2012
630.	HYPERBRANCHED FATTY ACID-EPOXY RESIN BASED FLOORING COMPOSITIONS AND MEHTOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2013	316418	0161/DEL/2013
631.	SHAFT GROUNDING SYSTEM FOR SHIP	NMRL	NAVAL SYSTEMS & MATERIALS	2011	317602	3672/DEL/2011
632.	PEELABLE COATING FOR TEMPORARY PROTECTION OF METAL STRUCTURES AGAINST MARINE CORROSION	NMRL	NAVAL SYSTEMS & MATERIALS	2011	322546	2686/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
633.	ALKALI RESISTANT CLEAR COATING COMPOSITIONS FOR PROTECTION OF ALKALI STORAGE TANKS AND METHOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2017	329344	201711043050
634.	WATER BASED AIR DRYING EPOXY ESTER FOR COATING APPLICATIONS AND THE PROCESS FOR PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2013	332509	0912/DEL/2013
635.	WATER BASED INTUMESCENT FIRE RETARDANT CLEAR COATING COMPOSITION	NMRL	NAVAL SYSTEMS & MATERIALS	2013	334981	1020/DEL/2013
636.	SILICONE SOYA ALKYED BASED HYDROPHILIC SELF- CLEANING COATING AND METHOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2015	335251	3747/DEL/2015
637.	ZINC ALLOY SACRIFICIAL ANODE FOR CORROSION PROTECTION OF STRUCTURAL STEEL AND ALUMINIUM ALLOY BASED STRUCTURES	NMRL	NAVAL SYSTEMS & MATERIALS	2018	344734	201811008459
638.	ANTIMICROBIAL COATING BASED ON IN-SITU GENERATED NANO SILVER IN HYPERBRANCHED ALKYD URETHANE AND METHOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2013	353157	3158/DEL/2013
639.	A METHOD OF GENERATING HYDROGEN FROM ON-BOARD HYDROGEN GENERATION SYSTEM	NMRL	NAVAL SYSTEMS & MATERIALS	2016	354216	201611014687
640.	SODIUM BOROHYDRIDE SYNTHESIS FROM SPENT SOLUTION	NMRL	NAVAL SYSTEMS & MATERIALS	2017	363132	201711039867

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
641.	METHOD OF INHIBITING SCALE/CRYSTAL FORMATION IN SODIUM BOROHYDRIDE SOLUTION FOR ONBOARD HYDROGEN GENERATION OF FUEL CELL POWER PLANT	NMRL	NAVAL SYSTEMS & MATERIALS	2016	365505	201611033369
642.	A HAND HELD APPLICATOR FOR UNDERWATER PAINTING ON METAL SURFACES	NMRL	NAVAL SYSTEMS & MATERIALS	2013	367219	1251/DEL/2013
643.	GALAVANIC ANODE FOR PROPELLER TO MINIMIZE ELECTROMAGNETIC SIGNATURES	NMRL	NAVAL SYSTEMS & MATERIALS	2010	300795	372/DEL/2009
644.	AIR BREATHING DIRECT BOROHYDRIDE FUEL CELL STACK	NMRL	NAVAL SYSTEMS & MATERIALS	2018	419310	201811004704
645.	ELASTOMER NANOCOMPOSITE FOR HEAVY DYNAMIC LOAD BEARING RUBBER TO METAL BONDED BUSHES	NMRL	NAVAL SYSTEMS & MATERIALS	2012	411074	1865/DEL/2012
646.	UNIMODAL OR BIMODAL POLYDIMETHYLSILOXANE (PDMS) AND CLAY NANOCOMPOSITE BASED FOUL RELEASE COATINGS	NMRL	NAVAL SYSTEMS & MATERIALS	2020	428432	202011032309
647.	ALUMINIUM ALLOY SACRIFICIAL ANODE FOR HIGH STRENTH STEELS AND COPPER ALLOYS	NMRL	NAVAL SYSTEMS & MATERIALS	2013	422998	1430/DEL/2013
648.	CORROSION INHIBITOR COMPOSITIONS AND USES THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2021	440191	202111006875

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
649.	ELASTOMERIC NANOCOMPOSITE LINING SYSTEM FOR PRESERVATION OF BATTERY PIT COMPARTMENTS	NMRL	NAVAL SYSTEMS & MATERIALS	2018	442096	201811035170
650.	FIBRILLISED ACTIVE ELECTRODE MATERIAL AND PROCESS FOR THE PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2020	447378	202011029024
651.	METHOD OF PREPARING NANO-COMPOSITE MEMBRANE FOR HIGH-TEMPERATURE POLYMER ELECTROLYTE MEMBRANE FUEL CELL (HTPEMFC)	NMRL	NAVAL SYSTEMS & MATERIALS	2017	464082	201711038293
652.	MULTIPLE METALLIC TUBES EMBEDDED GRAPHITE HEAT EXCHANGER PLATE FOR PHOSPHORIC ACID FUEL CELL (PAFC) STACK MODULE	NMRL	NAVAL SYSTEMS & MATERIALS	2017	466483	201711006186
653.	METHOD TO INCREASE AND DETERMINE ADHESION STRENGTH OF SILICON CARBIDE BASED ACID HOLDER MATRIX FOR PHOSPHORIC ACID FUEL CELL	NMRL	NAVAL SYSTEMS & MATERIALS	2016	488337	201611024746
654.	A POLYSILOXANE BASED OPTICALLY TRANSPARENT PROTECTIVE COATING COMPOSITION AND METHOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2021	489162	202111036896
655.	LOW DENSITY RADAR ABSORBING MATERIAL	NMRL	NAVAL SYSTEMS & MATERIALS	2019	498994	201911036386
656.	NANOCOMPOSITE COATING FOR TURBULENT DRAG REDUCTION OF HIGH SPEED WATERCRAFTS	NMRL	NAVAL SYSTEMS & MATERIALS	2018	501064	201811025370

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
657.	ECO - FRIENDLY OLEOPHILIC GROWTH STIMULANT FOR OIL DEGRADING BACTERIA, ITS COMPOSITION AND PROCESS FOR PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2020	519467	202011041750
658.	ACTIVATING ELEMENT FREE ALUMINUM ALLOY SA- CRIFICIAL ANODE FOR CORROSION PROTECTION IN SEAWATER	NMRL	NAVAL SYSTEMS & MATERIALS	2014	529997	1554/DEL/2014
659.	STRATIFIED POLY DIMETHYL SILOXANE-EPOXY COATING POSSESSING ANTICORROSIVE & FOUL RE- LEASE PROPERTIES IN SINGLE COAT AND THEIR METHOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2021	533561	202111011420
660.	ENVIRONMENTALLY SAFE ANTIMICROBIAL COATING COMPOSITION AND METHOD OF PREPARATION THEREOF	NMRL	NAVAL SYSTEMS & MATERIALS	2021	538770	202111059074
661.	SILICONE - EPOXY HYBRID HIGH TEMPERATURE-RESISTANT-RESISTANT, SOLVENT-FREE NONSK-ID/ANTI-SLIP COATING COMPOSITIONS AND METHOD FOR PREPARATION	NMRL	NAVAL SYSTEMS & MATERIALS	2022	549016	202211004252
662.	STATIONARY FRICTION PROCESSING OF THERMAL SPRAY COATING FOR DRAMATICALLY ENHANCING ITS EROSION RESISTANCE	NMRL	NAVAL SYSTEMS & MATERIALS	2019	409535	201911054427
663.	A LOW TEMPERATURE VULCANIZABLE ELASTOMER BLEND COMPOSITION AND PROCESS OF PREPARA- TION THEREOF	NPOL	NAVAL SYSTEMS & MATERIALS	2014	361400	705/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
664.	A REAL TIME SHOCK ABSORBER FOR AUTOMOBILES USING NANO FLUID	NPOL	NAVAL SYSTEMS & MATERIALS	2013	355722	606/DEL/2013
665.	A SYSTEM AND METHOD FOR TRANSDUCER ARRAYS	NPOL	NAVAL SYSTEMS & MATERIALS	2018	360223	201811047469
666.	OPTO ELECTRONIC SYSTEM FOR REAL TIME MONITORING OF MOTIONS IN STRATIFIED FLUIDS	NPOL	NAVAL SYSTEMS & MATERIALS	2008	285991	01819/DEL/2008
667.	POLYMERIZED GEL FOR THE USE IN VIBRATION ISO- LATION MODULE	NPOL	NAVAL SYSTEMS & MATERIALS	2011	292319	03668/DEL/2011
668.	AN ACOUSTIC ENERGY REFLECTOR	NPOL	NAVAL SYSTEMS & MATERIALS	2009	300925	01310/DEL/2009
669.	METHOD AND APPARATUS FOR THE SIMULTANEOUS GENERATION AND DETECTION OF OPTICAL DIFFRACTION INTERFERENCE PATTERN ON A DETECTOR	NPOL	NAVAL SYSTEMS & MATERIALS	2007	315842	1469/DEL/2007
670.	NANOFILLER-ENABLED POLYMER COMPOSITION FOR CONSTRAINED LAYER DAMPING APPLICATIONS	NPOL	NAVAL SYSTEMS & MATERIALS	2009	262323	726/DEL/2009
671.	SOLID ACOUSTIC SENSOR ARRAY MODULE	NPOL	NAVAL SYSTEMS & MATERIALS	2009	314906	1211/DEL/2009
672.	PORTABLE HANDLING SYSTEM FOR SONAR CABINETS	NPOL	NAVAL SYSTEMS & MATERIALS	2009	308633	2098/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
673.	A CLOSED LOOP PULSED AC-DC CONVERTER FED POWER AMPLIFIER FOR SONAR TRANSMISSION SYSTEM	NPOL	NAVAL SYSTEMS & MATERIALS	2013	384223	800/DEL/2013
674.	A MAGNETORHEOLOGICAL FLUID COMPOSITION FOR AUTOMOBILE SUSPENSION AND A PREPARATION ME- THOD THEREOF	NPOL	NAVAL SYSTEMS & MATERIALS	2016	402650	201611003621
675.	CLOSED LOOP FEEDBACK CONTROLLED SEMI-ACTIVE MAGNETORHEOLOGICAL FLUID ANTI-VIBRATION MOUNT	NPOL	NAVAL SYSTEMS & MATERIALS	2011	416804	2967/DEL/2011
676.	A METHOD AND A SYSTEM FOR UNDERWATER ACOUSTIC WIRELESS MULTI-MODE COMMUNICATION	NPOL	NAVAL SYSTEMS & MATERIALS	2014	392609	03745/DEL/2014
677.	METHOD AND DEVICE FOR DETERMINING DEGRADATION OF COATING OF A SUBSTRATE	NPOL	NAVAL SYSTEMS & MATERIALS	2017	418731	201711004301
678.	A PORTABLE UNDER-WATER IMAGING DEVICE AND A METHOD THEREOF	NPOL	NAVAL SYSTEMS & MATERIALS	2017	408598	201711033339
679.	A SCISSORS BASED EXTENDABLE BOOM	NPOL	NAVAL SYSTEMS & MATERIALS	2013	432264	318/DEL/2013
680.	AN ENCAPSULATING MATERIAL FOR UNDERWATER PROJECTOR AND AN ENCAPSULATED UNDERWATER PROJECT	NPOL	NAVAL SYSTEMS & MATERIALS	2012	420695	3822/DEL/2012
681.	LOW DENSITY ACOUSTIC GEL FOR TOWED SENSOR ARRAY	NPOL	NAVAL SYSTEMS & MATERIALS	2015	443192	2114/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
682.	SYSTEM AND METHOD FOR DETERMINING FAR - FIELD TRANSMISSION AND RECEPTION CHARACTE-RISTICS OF A SONAR SYSTEM	NPOL	NAVAL SYSTEMS & MATERIALS	2017	452513	201711030371
683.	A TELEMETRY CUM CONTROL SYSTEM FOR TOWED LINEAR PROJECTOR ARRAYS	NPOL	NAVAL SYSTEMS & MATERIALS	2018	468465	201811050095
684.	MODULAR AND SCALABLE DATA ACQUISITION SYSTEM FOR THIN LINE TOWED ARRAY	NPOL	NAVAL SYSTEMS & MATERIALS	2017	467222	201711037991
685.	A FAULT TOLERANT DIGITAL DATA ACQUISITION AND TELEMETARY SYSTEM FOR THIN LINE TOWED ARRAYS OVER SINGLE COAXIAL CABLE	NPOL	NAVAL SYSTEMS & MATERIALS	2018	481530	201811049692
686.	A METHOD AND SYSTEM OF OPTIMIZING SIDELOBE SUPPRESSING IN SONAR BEAM FORMER	NPOL	NAVAL SYSTEMS & MATERIALS	2020	505606	202011024194
687.	AN UNDERWATER SURVEILLANCE APPARATUS	NPOL	NAVAL SYSTEMS & MATERIALS	2021	519218	202111010103
688.	FLOATING RECORDER AND TRANSMITTER (FRAT)	NSTL	NAVAL SYSTEMS & MATERIALS	2008	275006	00727/DEL/2008
689.	AN ATTITUDE AND HEADING REFERENCE SYSTEM TO AUTO ALIGN POSITION OF A VEHICLE AND METHOD THEREOF	NSTL	NAVAL SYSTEMS & MATERIALS	2008	285853	00728/DEL/2008
690.	FLEXIBLE SOLAR PHOTOVOLTAIC (SPV) SYSTEM AND METHOD THEREOF	NSTL	NAVAL SYSTEMS & MATERIALS	2014	320241	03740/DEL/2014
691.	A MILLING CUTTING TOOL	NSTL	NAVAL SYSTEMS & MATERIALS	2013	344528	03023/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
692.	A SECONDARY PRISMATIC ALKALINE BATTERY TWIN CELL	NSTL	NAVAL SYSTEMS & MATERIALS	2018	374192	201811039257
693.	ELECTRONIC CIRCUIT FOR SPEED MEASUREMENT OF ELECTRIC MOTORS	NSTL	NAVAL SYSTEMS & MATERIALS	2012	377183	637/DEL/2012
694.	AN ACTIVE SYSTEM FOR SUPPRESSING INFRARED RADIATIONS IN EXHAUST GASES	NSTL	NAVAL SYSTEMS & MATERIALS	2020	414420	202011039547
695.	A BLACK BOX RECORDER WITH SATELLITE TRANSMITTER (BSAT) FOR UNDERWATER VEHICLES	NSTL	NAVAL SYSTEMS & MATERIALS	2013	413076	02302/DEL/2013
696.	ELECTRONIC CIRCUIT FOR MULTI PHASE POWER CONVERTER	NSTL	NAVAL SYSTEMS & MATERIALS	2012	427713	934/DEL/2012
697.	SATELLITE BASED REPORTING TERMINAL FOR TOR-PEDO	NSTL	NAVAL SYSTEMS & MATERIALS	2012	427384	933/DEL/2012
698.	FLEXIBLE SOLAR PHOTOVOLTAIC (SPV) SYSTEM AND METHOD THEREOF	NSTL	NAVAL SYSTEMS & MATERIALS	2014	431834	03746/DEL/2014
699.	A MARINE PROPELLER	NSTL	NAVAL SYSTEMS & MATERIALS	2019	510504	201911034767
700.	AN ARTICLE HANDLING SYSTEM	NSTL	NAVAL SYSTEMS & MATERIALS	2020	534951	202011042842
701.	A METHOD FOR PREPARING A HIGH POWER LITHIUM IRON PHOSPHATE LITHIUM - ION CELL FOR HIGH RATE DISCHARGE APPLICATION	NSTL	NAVAL SYSTEMS & MATERIALS	2021	539620	202111050037

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
702.	POWER MANAGEMENT UNIT FOR A SENSOR NODE	NSTL	NAVAL SYSTEMS & MATERIALS	2021	543815	202111005012
703.	SYSTEM AND METHOD FOR DETECTING SULPHUR MUSTARD AT 0.0004MG/CUM	DEBEL	SOLDIER SUPPORT SYSTEM	2011	276476	282/DEL/2011
704.	A TRANSPARENT HAEMOSTATIC FORMULATION	DEBEL	SOLDIER SUPPORT SYSTEM	2018	368570	201811034601
705.	A GLOVE AND A METHOD OF HEATING THE GLOVE	DEBEL	SOLDIER SUPPORT SYSTEM	2011	290136	01061/DEL/2011
706.	METHOD FOR QUALITATIVE AND QUANTITATIVE ANALYSIS OF FIRE RETARDANT FABRIC	DEBEL	SOLDIER SUPPORT SYSTEM	2013	324960	01276/DEL/2013
707.	A TEXTILE CONFIGURED TO PROVIDE PROTECTION FROM FLAME AND HEAT AND A METHOD OF MANUFACTURING THEREOF	DEBEL	SOLDIER SUPPORT SYSTEM	2013	348892	02019/DEL/2013
708.	HIGH ALTITUDE PULMONARY OEDEMA (HAPO) TREATMENT CHAMBER	DEBEL	SOLDIER SUPPORT SYSTEM	2013	363717	00514/DEL/2013
709.	CRYSTALLINE FIBRES AND PROCESSES THEREOF	DEBEL	SOLDIER SUPPORT SYSTEM	2009	381319	929/DEL/2009
710.	AN ELECTRICAL HEATING TAPE AND METHODS THEREOF	DEBEL	SOLDIER SUPPORT SYSTEM	2011	430223	01365/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
711.	HOUSING FOR HOLDING SENSOR FOR PHYSIOLOGI- CAL MONITORING OF USER	DEBEL	SOLDIER SUPPORT SYSTEM	2015	414708	01985/DEL/2015
712.	A NEEDLE ARRAY ELECTRODE FOR MONITORING PHYSIOLOGICAL ELECTRICAL SIGNALS AND A METHOD OF MANUFACTURING	DEBEL	SOLDIER SUPPORT SYSTEM	2014	436712	1343/DEL/2014
713.	A METHOD AND AN ASSEMBLY FOR MANUFACTURING DIRECTIONAL ECOG ELECTRODES	DEBEL	SOLDIER SUPPORT SYSTEM	2017	440631	201711033111
714.	A METHOD FOR PUNCHING ONE OR MORE TAPERED MICRO-HOLES ON A CERAMIC SUBSTRATE	DEBEL	SOLDIER SUPPORT SYSTEM	2017	482156	201711026911
715.	RECOMBINANT CHIMERIC FUSION PROTEIN AND PROCESS OF PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2009	264135	246/DEL/2009
716.	MEDIUM FOR DETERMINATION OF TOTAL PLATE COUNT IN FOOD	DFRL	SOLDIER SUPPORT SYSTEM	2008	265123	2617/DEL/2008
717.	RECOMBINANT CHIMERIC FUSION PROTEIN AND PROCESS OF PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2009	269642	838/DEL/2009
718.	RECOMBINANT FUSION ENCODING A CHIMERIC FUSION PROTEIN AND PROCESS OF PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2009	288876	2659/DEL/2009
719.	A CHIMERIC GENE, FUSION POLYPEPTIDE AND THE PROCESS OF PREPARATION OF THE FUSION POLYPEPTIDE	DFRL	SOLDIER SUPPORT SYSTEM	2011	296803	928/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
720.	ANTIBODY AGAINST SHIGELLA SONNEI AND USES THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2011	311103	2134/DEL/2011
721.	A MICE SWIM ENDURANCE TEST APPARATUS	DFRL	SOLDIER SUPPORT SYSTEM	2011	349498	2407/DEL/2011
722.	A MONOCLONAL ANTIBODY SPECIFIC FOR REA1-C OF BACILLUS ANTHRACIS AND A PROCESS FOR PREPA- RATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2011	305081	2880/DEL/2011
723.	A METHOD TO EXTEND SHELF LIFE OF CURD	DFRL	SOLDIER SUPPORT SYSTEM	2013	326179	2685/DEL/2013
724.	MONOCLONAL ANTIBODY SPECIFIC FOR SHIGELLA FLEXNERI AND PROCESS FOR PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2014	333330	820/DEL/2014
725.	REAGENT BASED TEST STRIP FOR RAPID DETECTION OF MICROBIAL QUALITY OF A RAW CHICKEN MEAT	DFRL	SOLDIER SUPPORT SYSTEM	2014	341447	2277/DEL/2014
726.	A COMBINATORIAL SELEX METHOD FOR SELECTION OF APTAMER(S) FOR TARGET PROTEIN	DFRL	SOLDIER SUPPORT SYSTEM	2014	342952	2720/DEL/2014
727.	MONOCLONAL ANTIBODY FOR IMMUNOBASED DETECTION AND THERAPY AGAINST BACILLUS ANTHRACIS	DFRL	SOLDIER SUPPORT SYSTEM	2016	347678	201611003570
728.	A METHOD FOR DETECTION OF AT LEAST ONE OF GENUS BURKHOLDERIA AND BURKHOLDERIA PSEUDOMALLEI SPECIES IN A SAMPLE	DFRL	SOLDIER SUPPORT SYSTEM	2014	352517	4053/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
729.	MONOCLONAL ANTIBODY SPECIFIC FOR BACILLUS SP. AND PROCESS FOR PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2016	373088	201611025610
730.	DEBITTERED AVOCADO PULP POWDER AND A PROCESS THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2018	373176	201811005473
731.	AN EASY-TO-OPEN ALUMINIUM MOULD FOR THER-MAL PROCESSING OF FLEXIBLE POUCHES CONTAINING READY-TO-EAT PRODUCTS AND A METHOD OF MANUFACTURING THE MOULD	DFRL	SOLDIER SUPPORT SYSTEM	2011	306262	1560/DEL/2011
732.	A PROCESS FOR PREPARATION OF WHOLE/SPLIT LEGUMES BASED READY TO EAT CURRY CONCENTRATE AND READY TO EAT CURRY CONCENTRATE THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2011	294837	1150/DEL/2011
733.	PROCESS FOR THE STABILIZATION OF WHOLE WHEAT FLOUR.	DFRL	SOLDIER SUPPORT SYSTEM	2009	292548	479/DEL/2009
734.	A READY TO EAT CHAPATIES HAVING SHELF-LIFE FOR A PERIOD OF MORE THAN 12 MONTHS AT 10-40° C AND A METHOD FOR PREPARING THE SAME	DFRL	SOLDIER SUPPORT SYSTEM	2009	286674	1920/DEL/2009
735.	A DEVICE FOR RAPID DETECTION OF MICROBIAL QUALITY OF RAW MEAT AND A PROCESS THEREFOR	DFRL	SOLDIER SUPPORT SYSTEM	2005	283431	1352/DEL/2005
736.	A REAGENT STRIP FOR RAPID DETECTION OF COLD SLAUGHTERED MEAT	DFRL	SOLDIER SUPPORT SYSTEM	2006	270986	520/DEL/2006
737.	A GINGER MUNCH AND A PROCESS FOR THE PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2005	268963	909/DEL/2005

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
738.	A PROCESS FOR THE PREPARATION OF READY TO EAT SOY FORTIFIED OAT-BAR	DFRL	SOLDIER SUPPORT SYSTEM	2009	267533	1897/DEL/2009
739.	AN APPETIZER MIX AND A PROCESS FOR THE PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2005	238317	1210/DEL/2005
740.	A CHIMERIC GENE ENCODING R-PFE PROTEIN FOR SI- MULTANEOUS DETECTION OF STAPHYLOCOCCUS AUREUS, BACILLUS ANTHRACIS AND YERSINIA PES- TIS IN A SAMPLE	DFRL	SOLDIER SUPPORT SYSTEM	2013	305563	3161/DEL/2013
741.	A CHIMERIC GENE R-ACS ENCODING FUSION PROTEIN COMPOSED OF ALPHA TOXINS OF CLOSTRIDIUM PER-FRINGENS AND STAPHYLOCOCCUS AUREUS	DFRL	SOLDIER SUPPORT SYSTEM	2013	306764	726/DEL/2013
742.	A PROCESS FOR PREPARING VEGETABLISED READY TO USE COMPOSITE FOOD	DFRL	SOLDIER SUPPORT SYSTEM	2013	318879	1172/DEL/2013
743.	A STERILIZED, SELF-FILTER, AND CONTAINED HOMO- GENIZER BAG FOR MICROBIOLOGICAL EXAMINATION OF SAMPLES	DFRL	SOLDIER SUPPORT SYSTEM	2013	324351	3383/DEL/2013
744.	A MONOCLONAL ANTIBODY AGAINST CHIMERIC FU- SION PROTEIN OF SEB AND TSST-1 OF S. AUREUS	DFRL	SOLDIER SUPPORT SYSTEM	2011	309261	3283/DEL/2011
745.	A CHIMERIC GENE SCFV ENCODING FUSION PROTEIN COMPOSED OF VH AND VL DOMAINS OF ANTI DEOXYNIVALENOL ANTIBODY	DFRL	SOLDIER SUPPORT SYSTEM	2014	329157	819/DEL/2014
746.	A DOT ELISA METHOD FOR SPECIFIC DETECTION OF ENTEROTOXIN B PRODUCING STRAINS OF S. AUREUS IN S SAMPLE	DFRL	SOLDIER SUPPORT SYSTEM	2013	340119	1856/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
747.	HYBRID POLYMER NANOCOMPOSITES, METHODS AND APPLICATIONS THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2016	381114	201611001017
748.	READY-TO-EAT SWEET AND SOUR COMPRESSED BAR AND PROCESS FOR PREPARING THE SAME	DFRL	SOLDIER SUPPORT SYSTEM	2007	261477	2181/DEL/2007
749.	PROCESS FOR PREPARATION OF BIODEGRADABLE CONTAINERS	DFRL	SOLDIER SUPPORT SYSTEM	2017	385569	201711030882
750.	A PROCESS FOR SIMULTANEOUS DETECTION OF SHI- GELLA SP. SALMONELLA SP. E. COLI AND PROTEUS SP	DFRL	SOLDIER SUPPORT SYSTEM	2012	370126	2150/DEL/2012
751.	A RECOMBINANT CHIMERIC ROP PROTEIN FOR EFFECTIVE PROTECTION AGAINST PATHOGENIC BRUCELLA SPECIES	DFRL	SOLDIER SUPPORT SYSTEM	2015	394458	2723/DEL/2015
752.	A CHIMERIC GENE SCFV ENCODING FUSION PROTEIN COMPOSED OF VH AND VL DOMAINS OF ANTI FUMONISIN B1 ANTIBODY	DFRL	SOLDIER SUPPORT SYSTEM	2014	398417	3525/DEL/2014
753.	A SPOT TEST KIT AND A PROCESS THEREOF FOR DETERMINATION OF MICROBIAL QUALITY OF FROZEN OR CHILLED MEAT	DFRL	SOLDIER SUPPORT SYSTEM	2018	395317	201811011332
754.	METHOD FOR PRODUCING FUSION PROTEIN AND ANTIBODIES PRODUCED THEREWITH	DFRL	SOLDIER SUPPORT SYSTEM	2015	349022	2347/DEL/2015
755.	AN APPARATUS AND METHOD OF MAKING CURD	DFRL	SOLDIER SUPPORT SYSTEM	2015	399160	62/DEL/2015

s.no.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
756.	MONOCLONAL ANTIBODIES GENERATED AGAINST RECOMBINANT ATTACHMENT-INVASION PROTEIN FOR SPECIFIC DETECTION OF PATHOGENIC YERSINIA ENTEROCOLITICA	DFRL	SOLDIER SUPPORT SYSTEM	2011	416760	927/DEL/2011
757.	EDIBLE ROLLS AND PROCESS FOR PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2017	432119	201711028683
758.	A MONOCLONAL ANTIBODY SPECIFIC FOR AFLATOX- IN B1 AND PROCESS FOR PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2014	440030	98/DEL/2014
759.	COMPOSITION, FOOD PRODUCT AND PROCESSES THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2017	438591	201711027307
760.	A RECOMBINANT FUSION POLYPEPTIDE RVECPEC FOR USE AS A VACCINE	DFRL	SOLDIER SUPPORT SYSTEM	2017	441116	201711013644
761.	AN IMMUNOCAPTURE POLYMERASE CHAIN REACTION (IC-PCR) METHOD FOR IDENTIFICATION OF PROTEIN(S)	DFRL	SOLDIER SUPPORT SYSTEM	2014	445118	1613/DEL/2014
762.	AFLATOXIN – SPECIFIC NUCLEIC ACID MOLECULE AND USES THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2017	447226	201711030098
763.	FLEXIBLE REUSABLE SELF HEATING / WARMING SYSTEM FOR FOOD PACKETS	DFRL	SOLDIER SUPPORT SYSTEM	2016	456973	201611027094
764.	A PROCESS OF MANUFACTURING A NUTRITIONAL FOOD MASS	DFRL	SOLDIER SUPPORT SYSTEM	2013	462221	2496/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
765.	PORTABLE SELF - HEATING APPARATUS	DFRL	SOLDIER SUPPORT SYSTEM	2018	465202	201811008604
766.	IMPROVED PACKAGING SYSTEM FOR SEA DYE MARKER	DFRL	SOLDIER SUPPORT SYSTEM	2019	478190	201911011540
767.	A STRIP BASED TESTING KIT FOR DETECTING ADULTERATION AND MICROBIAL FRESHNESS IN MILK	DFRL	SOLDIER SUPPORT SYSTEM	2013	474866	660/DEL/2013
768.	PORTABLE CONTAINER FOR HEATING FOOD PRODUCTS	DFRL	SOLDIER SUPPORT SYSTEM	2018	480918	201811047228
769.	MODULAR STORAGE SYSTEM	DFRL	SOLDIER SUPPORT SYSTEM	2018	483977	201811041040
770.	NUCLEOTIDE SEQUENCES FOR SIMULTANEOUS AND DIFFERENTIAL IDENTIFICATION OF BRUCELLA SPP	DFRL	SOLDIER SUPPORT SYSTEM	2015	495780	1559/DEL/2015
771.	JIFFY HALWA MIX WITH RAPID RECONSTITUTION PROPERTIES AND PROCESS OF PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2017	511415	201711013759
772.	A PORTABLE DEVICE FOR MICROBIOLOGICAL ANALYSIS OF SAMPLES AND A METHOD THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2016	517906	201611028153
773.	A FOOD MIX AND A PROCESS FOR PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2017	525157	201711030015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
774.	A PROCESS FOR BULK PRODUCTION OF BACTERIAL CELLULOSE AND USES THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2017	523530	201711025579
775.	SEMI-MOIST COMPRESSED VEGETABLE BASED BAR AND PROCESS FOR PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2014	405882	233/DEL/2014
776.	ASPARAGUS BASED LEHYA COMPOSITION AND PROCESS OF PREPARATION THEREOF	DFRL	SOLDIER SUPPORT SYSTEM	2015	550483	2102/DEL/2015
777.	A METHOD FOR DIRECTIONAL CLONING OF PCR PRODUCTS	DFRL	SOLDIER SUPPORT SYSTEM	2012	549457	883/DEL/2012
778.	A FORMULATION FOR IN VITRO MYCELIUM CULTURE OF CORDYCEPS SINENSIS AND A PROCESS FOR PREPARATION THEREOF	DIBER	SOLDIER SUPPORT SYSTEM	2009	331691	967/DEL/2009
779.	NOVEL COMPOSITION OF SYNTHETIC MEDIA FOR GROWTH OF MICROALGAE WITH BIO-FUEL POTENTIAL	DIBER	SOLDIER SUPPORT SYSTEM	2018	385243	201811030379
780.	A PROCESS FOR MAKING A RECHARGABLE BATTERY WITH BIO-PLASTIC CHAR (BPC) OBTAINED BY THERMAL DEGRADATION OF PLASTICS AND ORGANIC MATERIALS	DIBER	SOLDIER SUPPORT SYSTEM	2018	399433	201811035887
781.	COMPOSITION FOR ADDRESSING LEUCODERMA	DIBER	SOLDIER SUPPORT SYSTEM	2018	450471	201811036155
782.	DEVELOPMENT OF HIGH PERFORMANCE NANOAD- SORBENT FOR REMOVAL OF TOXIC METAL IONS, OR- GANICS AND BACTERIAL CONTAMINATION	DIHAR	SOLDIER SUPPORT SYSTEM	2012	298967	512/DEL/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
783.	DESIGN AND DEVELOPMENT OF PIEZOELECTRIC MATERIAL EMBEDDED ENERGY HARVESTING SHOES FOR POWERING OF MICROELECTRONIC DEVICES IN SUBZERO TEMPERATURES	DIHAR	SOLDIER SUPPORT SYSTEM	2015	339820	325/DEL/2015
784.	ENERGY HARVESTING FOOTWEAR	DIHAR	SOLDIER SUPPORT SYSTEM	2017	358110	201713043800
785.	A MULTI-LAYERED POLYCARBONATE GREENHOUSE	DIHAR	SOLDIER SUPPORT SYSTEM	2007	261973	1232/DEL/2007
786.	A DOUBLE-WALL GREENHOUSE FOR ROUND THE YEAR PRODUCTION OF VEGETABLES IN HIGH ALTITUDE AND COLD REGION	DIHAR	SOLDIER SUPPORT SYSTEM	2006	261869	1055/DEL/2006
787.	A SOLAR POULTRY HOUSING STRUCTURE FOR COM- MERCIAL POULTRY REARING IN COLD ARID ZONES	DIHAR	SOLDIER SUPPORT SYSTEM	2006	259883	1056/DEL/2006
788.	A SOFT-GEL CAPSULE FORMULATION FOR NUTRA- CEUTICAL VALUE FROM SEABUCKTHORN	DIHAR	SOLDIER SUPPORT SYSTEM	2011	293255	1430/DEL/2011
789.	A SYSTEM FOR UNDERGROUND STORAGE OF POTATOES AND VEGETABLES	DIHAR	SOLDIER SUPPORT SYSTEM	2009	294418	990/DEL/2009
790.	DESIGN OF PRESSURIZED NORMOBARIC HATCHERY TECHNOLOGY FOR POULTRY EGG HATCHING	DIHAR	SOLDIER SUPPORT SYSTEM	2013	358529	1254/DEL/2013
791.	PROCESS FOR SYNTHESIS OF SILVER NANOPARTICLE	DIHAR	SOLDIER SUPPORT SYSTEM	2016	407018	201611024033

s.No.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
792.	SHELTER FOR HIGH ALTITUDE REGIONS	DIHAR	SOLDIER SUPPORT SYSTEM	2014	417333	3523/DEL/2014
793.	A SOILLESS CULTIVATION UNIT	DIHAR	SOLDIER SUPPORT SYSTEM	2017	443395	201711012147
794.	A SNOW MELTING DEVICE	DIHAR	SOLDIER SUPPORT SYSTEM	2017	486394	201711009828
795.	AEROPONICS MICROFARMING APPARATUS	DIHAR	SOLDIER SUPPORT SYSTEM	2019	477875	201911017373
796.	NON CONVENTIONAL ENERGY BASED SHELTER FOR EXTREME ALTITUDES	DIHAR	SOLDIER SUPPORT SYSTEM	2017	526908	201713022668
797.	HERBAL FEED SUPPLEMENT COMPOSITION AND A PROCESS FOR PREPARING THE SAME	DIHAR	SOLDIER SUPPORT SYSTEM	2014	550636	1000/DEL/2014
798.	A FORMULATION OF A NOVEL HERBAL ANTIOXIDANT SUPPLEMENT FOR NUTRACEUTICAL VALUE	DIHAR	SOLDIER SUPPORT SYSTEM	2009	551526	635/DEL/2009
799.	DEVELOPMENT OF COMPOSITE HERBAL PERFORMANCE ENHANCING CAPSULES WITH OPTIMIZED COMBINATION OF DIFFERENT HERBAL EXTRACTS	DIHAR	SOLDIER SUPPORT SYSTEM	2012	554142	2691/DEL/2012
800.	PORTABLE AIR CONDITIONING/VENTILATION SYSTEM FOR LOCALIZED HEATING/COOLING	DIPAS	SOLDIER SUPPORT SYSTEM	2010	304271	3093/DEL/2010
801.	COMPOSITIONS COMPRISING OXALYLDIAMINOPRO- PIONIC ACID AND USES THEREOF	DIPAS	SOLDIER SUPPORT SYSTEM	2013	322327	1677/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
802.	STRIP FOR MEASURING OXIDES OF NITROGEN	DIPAS	SOLDIER SUPPORT SYSTEM	2014	334785	2108/DEL/2014
803.	AN IMPROVED SPACE HEATING DEVICE	DIPAS	SOLDIER SUPPORT SYSTEM	2010	339179	908/DEL/2010
804.	A NOVEL NANOCURCUMIN FORMULATION FOR AMELIORATING HYPOBARIC HYPOXIA INDUCED MALADIES.	DIPAS	SOLDIER SUPPORT SYSTEM	2013	302877	2749/DEL/2013
805.	AN ERGONOMICALLY DESIGNED BACKPACK	DIPAS	SOLDIER SUPPORT SYSTEM	2017	403737	201711003911
806.	SOLAR SNOW MELTING SYSTEM FOR DRINKING WATER	DIPAS	SOLDIER SUPPORT SYSTEM	2016	404680	201611025266
807.	ARM PROTECTOR	DIPAS	SOLDIER SUPPORT SYSTEM	2018	424256	201811049060
808.	ERGONOMIC BACKPACK WITH QUICK RELEASE SYSTEM	DIPAS	SOLDIER SUPPORT SYSTEM	2017	460776	201711047317
809.	AN ACOUSTIC FILTER ASSEMBLY	DIPAS	SOLDIER SUPPORT SYSTEM	2018	460059	201811009775
810.	A HERBAL VACCINE ADJUVANT AND A PROCESS OF EXTRACTION THEREOF	DIPAS	SOLDIER SUPPORT SYSTEM	2014	467683	2073/DEL/2014

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
811.	ADJUSTABLE LOWER BODY PROTECTION GEAR	DIPAS	SOLDIER SUPPORT SYSTEM	2019	484459	201911028442
812.	FATIGUE MONITORING SYSTEM	DIPAS	SOLDIER SUPPORT SYSTEM	2017	500006	201711043780
813.	AN ERGONOMIC BOOT	DIPAS	SOLDIER SUPPORT SYSTEM	2018	529470	201811047736
814.	MULTI - MODAL ALERTNESS ASSESSMENT SYSTEM	DIPAS	SOLDIER SUPPORT SYSTEM	2018	545097	201811026712
815.	IMMUNOLOGIC ADJUVANT COMPOSITION CONTAINING VITAMIN-PRECURSOR MOLECULE	DIPAS	SOLDIER SUPPORT SYSTEM	2016	549408	201611019451
816.	IMMUNOLOGIC ADJUVANT COMPOSITION CONTAINING HYDEROCARBON	DIPAS	SOLDIER SUPPORT SYSTEM	2016	550059	201611019448
817.	ERGONOMICALLY SUITABLE EXTREME COLD WEATHER CLOTHING FOR MILITARY APPLICATIONS	DIPAS	SOLDIER SUPPORT SYSTEM	2021	543021	202111048161
818.	MULTI-PURPOSE LOAD CARRIAGE ENSEMBLE	DIPAS	SOLDIER SUPPORT SYSTEM	2021	304271	202111041170
819.	METHOD AND KIT FOR ANALYZING THE PRESENCE OF BACILLUS ANTHRACIS	DRDE	SOLDIER SUPPORT SYSTEM	2012	285429	853/MUM/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
820.	A BROTH MEDIUM FOR GROWTH OFBACILLUS ANTH- RACIS, A METHOD TO ANALYZE ITS PRESENCE IN A SAMPLE WITHDIFFERENTIATION AND A KIT FOR CONDUCTING SUCH ANALYSIS	DRDE	SOLDIER SUPPORT SYSTEM	2012	331359	1087/MUM/2012
821.	DEVICE AND A METHOD FOR DETECTION OF BACIL- LUS ANTHRACIS	DRDE	SOLDIER SUPPORT SYSTEM	2016	355166	201611033979
822.	THE SPHERICAL BEADS OF PHENOLIC RESIN AND PROCESS FOR PREPARING THE SAME	DRDE	SOLDIER SUPPORT SYSTEM	2011	283177	899/DEL/2011
823.	COLOUR DETECTER PAPER FOR THE DIRECTION OF PERSISTENT CHEMICAL WARFARE AGENTS AND PROCESS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2006	312757	1872/DEL/2006
824.	SCREEN PRINTED ELECTRODE AND USES THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2007	288561	1669/DEL/2007
825.	IMPROVED PROCESS FOR THE PREPARATION OF N,N-DIETHYL PHENYL ACETAMIDE (DEPA)	DRDE	SOLDIER SUPPORT SYSTEM	2008	290696	199/DEL/2008
826.	A WOOL CARE COMPOSITION	DRDE	SOLDIER SUPPORT SYSTEM	2009	276007	167/DEL/2009
827.	INSECT REPELLENT COMPOSITION AND PROCESS OF PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2010	347407	1676/DEL/2010
828.	OLIGONUCLEOTIDES AND PROCESS FOR DETECTION OF SWINE FLU VIRUS	DRDE	SOLDIER SUPPORT SYSTEM	2009	294989	2329/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
829.	SKIN TREATING COMPOSITION AND APPLICATIONS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2011	283187	608/DEL/2011
830.	RECOMBINANT SUBUNIT A OF SHIGA TOXIN (STXA) AND PROCESS OF PRODUCTION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2011	303353	852/DEL/2011
831.	PROCESS FOR PREPARING ENCAPSULATED CURCUMIN NANOPARTICLES AND APPLICATIONS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2011	290040	337/DEL/2011
832.	PROCESS FOR PREPARATION OF MONOISOAMYL DI- MERCAPTOSUCCINIC ACID AND APPLICATIONS THEREOF.	DRDE	SOLDIER SUPPORT SYSTEM	2011	286702	235/DEL/2011
833.	PROCESS FOR PREPARATION OF 3-HYDROXY-2-PHENYL-CHROMENE-4-THIONES	DRDE	SOLDIER SUPPORT SYSTEM	2011	285396	3707/DEL/2011
834.	A PROCESS FOR PREPARATION OF METHYL 1-BENZYL-4-ANILINOPIPERIDINE-4-CARBOXYLATE	DRDE	SOLDIER SUPPORT SYSTEM	2011	277437	3310/DEL/2011
835.	PROCESS FOR PREPARATION OF N,N-DI SUBSTITUTED CARBOXAMIDES	DRDE	SOLDIER SUPPORT SYSTEM	2011	280970	3142/DEL/2011
836.	PROCESS FOR PREPARATION OF DIBENZO-[B,F](1,4)-OXAZEPINE COMPOUNDS AND INTERMEDIATES THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2011	287350	3580/DEL/2011
837.	AN ORAL LIQUID FORMULATION AS CYANIDE ANTI- DOTE	DRDE	SOLDIER SUPPORT SYSTEM	2012	294602	3146/DEL/2012

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
838.	CHITOSAN MICROPARTICLES FOR MUCOSAL DRUG DELIVERY	DRDE	SOLDIER SUPPORT SYSTEM	2012	297023	3670/DEL/2012
839.	PRIMERS FOR DETECTION OF EBOLA VIRUS IN A SAMPLE BY RT-LAMP METHOD AND USES THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2015	338680	3609/DEL/2015
840.	BIFUNCTIONAL IMMUNOSTIMULATORY SIRNA AGAINST PANDEMIC SWINE FLU (H1N1) VIRUS AND USES THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2015	338961	4119/DEL/2015
841.	HETEROCYCLIC COMPOUNDS, METHOD FOR PRODUCTION AND USES THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2016	325383	201611011927
842.	DECONTAMINANT COMPOSITION FOR TOXIC CHEMICALS	DRDE	SOLDIER SUPPORT SYSTEM	2017	334502	201711029772
843.	A DECONTAMINANT COMPOSITION AND APPLICATONS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2018	366539	201811049747
844.	CHEMICAL DECONTAMINATINO OF SULFUR MUSTARD USING N-CHLOROCYNAMIDES	DRDE	SOLDIER SUPPORT SYSTEM	2006	248422	01515/DEL/2006
845.	FLAME PHOTOMETRY BASED CHEMICAL VAPOUR MONITOR	DRDE	SOLDIER SUPPORT SYSTEM	2007	310904	00461/DEL/2007
846.	A METHOD OF ERADICATING MOSQUITO USING CO2 BAND SYSTEM	DRDE	SOLDIER SUPPORT SYSTEM	2011	314080	844/DEL/2011
847.	AN INSECT REPELLING COMPOUND FOR REPELLING DISEASE TRANSMITTING INSECTS LIKE MOSQUITO AND A PROCESS FOR PREPARATION THEREOF.	DRDE	SOLDIER SUPPORT SYSTEM	2011	285264	204/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
848.	AN IMPROVED PROCESS FOR PREPARATION OF S-2-(Ω - AMINOALKYLAMINO) ETHYL ALKYL SULFIDES.	DRDE	SOLDIER SUPPORT SYSTEM	2011	284576	1562/DEL/2011
849.	A RECOMBINANT DOMAIN III ENVELOPE PROTEIN FOR DETECTING JAPANESE ENCEPHALITIS VIRUS AND PROCESS OF PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2009	280386	2643/DEL/2009
850.	A METHOD FOR THE PREPARATION OF FENTANYL	DRDE	SOLDIER SUPPORT SYSTEM	2008	275640	696/DEL/2008
851.	A REACTIVE COMPOSITION FOR DECONTAMINATION OF TOXIC CHEMICALS AND A PROCESS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2005	256244	1439/DEL/2005
852.	A PROCESS OF MAKING POLY DIMETHYL SILOX- ANE(PDMS) MEMBRANES OF 20 MICRON THICKNESS	DRDE	SOLDIER SUPPORT SYSTEM	2005	251541	1442/DEL/2005
853.	PALLADIUM IMPREGNATED CARBON FOR REMOVAL OF CARBON MONOXIDE GAS	DRDE	SOLDIER SUPPORT SYSTEM	2006	258208	2409/DEL/2006
854.	AN ORGANIC FORMULATION FOR DECONTAMINATION OF CHEMICAL AGENTS	DRDE	SOLDIER SUPPORT SYSTEM	2007	257933	2117/DEL/2007
855.	AN EFFICIENT CATALYST FOR THE CONTINUOUS RE- MOVAL OF CARBON MONOXIDE GAS AND THE PROCESS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2007	260126	2130/DEL/2007

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
856.	A PROCESS FOR THE PREPARATION OF N-ALKANES	DRDE	SOLDIER SUPPORT SYSTEM	2008	258324	68/DEL/2008
857.	DECONTAMINANT COMPOSITION FOR DECONTAMINATING A TOXIC AGENT AND PROCESS OF PREPARING THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2008	256227	682/DEL/2008
858.	IMPREGNATED ALUMINA NANOPARTICLES FOR DETOXIFICATION OF CHEMICAL CONTAMINANTS	DRDE	SOLDIER SUPPORT SYSTEM	2008	260852	2820/DEL/2008
859.	A DECONTAMINATING FORMULATION	DRDE	SOLDIER SUPPORT SYSTEM	2009	268107	7/DEL/2009
860.	COMPOSITION FOR DECONTAMINATING CHEMICAL WARFARE AGENT AND A PROCESS OF PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2009	263185	57/DEL/2009
861.	NEW INSECT REPELLENTS	DRDE	SOLDIER SUPPORT SYSTEM	2010	268615	520/DEL/2010
862.	A NOVEL METHOD FOR THE ELECTROCATALYTIC SENSING OF CHEMICAL AGENTS SULPHUR MUSTARD	DRDE	SOLDIER SUPPORT SYSTEM	2008	272510	1626/DEL/2008
863.	A CATALYST FOR REMOVAL OF CO GAS	DRDE	SOLDIER SUPPORT SYSTEM	2009	274298	67/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
864.	AN IMPROVED PROCESS FOR THE PREPARATION OF REMIFENTANIL AND ITS ANALOGUES	DRDE	SOLDIER SUPPORT SYSTEM	2010	269981	756/DEL/2010
865.	FILTER ELEMENTS FOR THE PROTECTION AGAINST PERSISTENT AND NON PERSISTENT CHEMICAL WARFARE AGENTS	DRDE	SOLDIER SUPPORT SYSTEM	2010	283856	1791/DEL/2010
866.	A SKIN DECONTAMINATION FORMULATION FOR THE BLISTER AGENTS	DRDE	SOLDIER SUPPORT SYSTEM	2008	288066	2102/DEL/2008
867.	WATER DISPERSIBLE ORAL NANOFORMULATION OF CHELATING AGENTS ENCAPSULATED POLYMERIC NANOPARTICLES TARGETING BRAIN FOR THE TREATMENT OF HEAVY METAL POISONING	DRDE	SOLDIER SUPPORT SYSTEM	2011	289433	1819/DEL/2011
868.	ACTIVATED CARBON SPHERES: PREPARATION USING TEDA CATALYZED PHENOLIC RESIN BEADS	DRDE	SOLDIER SUPPORT SYSTEM	2013	292331	1050/DEL/2013
869.	METHOD FOR DETECTION OF RICIN	DRDE	SOLDIER SUPPORT SYSTEM	2009	294612	85/DEL/2009
870.	AN EFFICIENT PROCESS FOR THE PREPARATION OF PHOSGENE GAS	DRDE	SOLDIER SUPPORT SYSTEM	2013	297526	126/DEL/2013
871.	CATALYST FOR THE CONTINUOUS REMOVAL OF CARBON MONOXIDE GAS IN HIGH HUMID ATMOSPHERE AND THE PRCESS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2009	298018	51/DEL/2009

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
872.	A CANISTER TO REMOVE CARBONMONOXIDE	DRDE	SOLDIER SUPPORT SYSTEM	2010	315523	1148/DEL/2010
873.	A RECOMBINANT ENVELOPE PROTEIN FOR DETECTING WEST NILE VIRUS AND PROCESS PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2013	319294	352/DEL/2013
874.	A PROCESS FOR THE PREPARATION OF CYANOGEN CHLORIDE GAS USING AN ACTIVE CHLORINE CONTAINING COMPOUND	DRDE	SOLDIER SUPPORT SYSTEM	2013	322494	1063/DEL/2013
875.	ANTIFREEZE COMPOSITION AND PROCESS OF PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2017	324798	201711017548
876.	HAPTEN-PROTEIN CONJUGATES FOR USE IN DETECTION OF ORGANOPHOSPHOROUS TOXICANT: SARIN	DRDE	SOLDIER SUPPORT SYSTEM	2013	329146	15/DEL/2013
877.	AN ADSORBENT COMPRISING IMPREGNANTED ACTIVATED CARON AND METHOD OF PREPARING THE SAME	DRDE	SOLDIER SUPPORT SYSTEM	2018	355402	201811016814
878.	A PORTABLE WATER FILTRATION DEVICE	DRDE	SOLDIER SUPPORT SYSTEM	2018	361748	201811029000
879.	A PROCESS FOR THE PREPARATION OF SUBSTITUTED N,N-DICHLOROCARBAMATE	DRDE	SOLDIER SUPPORT SYSTEM	2010	286534	2521/DEL/2010

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
880.	AN ORGANIC FORMULATION FOR DECONTAMINATION OF CHEMICAL AGENTS	DRDE	SOLDIER SUPPORT SYSTEM	2007	291398	2397/DEL/2007
881.	NANOMATERIALS BASED DECONTAMINATION FOR- MULATION	DRDE	SOLDIER SUPPORT SYSTEM	2012	346576	3909/DEL/2012
882.	FILTER MEDIA FOR FILTRATION OF TOXIC CHEMICALS AND METHOD OF PREPARATION THE- REOF	DRDE	SOLDIER SUPPORT SYSTEM	2018	381971	201811002903
883.	BINDER FOR SLOW RELEASE INSECTICIDAL PAINT AND PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2018	402100	201811044712
884.	A PAINT FORMULATION AND IMPLEMENTATIONS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2019	408078	201911045613
885.	PROCESS FOR PREPARING 2?PYRIDINESULFONYL FLUORIDE	DRDE	SOLDIER SUPPORT SYSTEM	2019	411342	201911051391
886.	A PROCESS FOR RECOVERY OF DS-2 SOLUTION	DRDE	SOLDIER SUPPORT SYSTEM	2018	390324	201811019192
887.	PROCESS FOR DETECTING NERVE AGENTS IN AQUEOUS MEDIUM	DRDE	SOLDIER SUPPORT SYSTEM	2019	416445	201911035127
888.	A LIQUID VAPOUR GENERATOR FOR LOW CONCENTRATION LIQUID POLLUTANTS / CHEMICAL AGENTS	DRDE	SOLDIER SUPPORT SYSTEM	2012	417519	01268/DEL/2012
889.	AN INDIGENOUSLY DEVELOPED IMMUNO- CHROMATOGRAPHIC TECHNOLOGY FOR DETECTION OF RICIN	DRDE	SOLDIER SUPPORT SYSTEM	2008	415031	1727/DEL/2008

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
890.	PORTABLE HANDHELD BIOGAS MONITORING DEVICE	DRDE	SOLDIER SUPPORT SYSTEM	2019	418610	201911034365
891.	AN APPARATUS AND A PROCESS FOR THE CONTINUOUS PRODUCTION OF SHAPED ACTIVATED CARBON	DRDE	SOLDIER SUPPORT SYSTEM	2012	420644	3157/DEL/2012
892.	A DECONTAMINATION FORMULATION AND ITS METHOD OF PREPARATION THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2017	374443	201711029591
893.	PRIMERS AND METHOD FOR DETECTING KYASANUR FOREST DISEASE VIRUS	DRDE	SOLDIER SUPPORT SYSTEM	2019	451835	201911044951
894.	ACETAMIDE DERIVATIVES AND IMPLEMENTATIONS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2019	454266	201911051638
895.	A LOW-FREEZE DECONTAMINANT COMPOSITION AND IMPLEMENTATIONS THEREOF	DRDE	SOLDIER SUPPORT SYSTEM	2019	456895	201911042484
896.	ELECTROCHEMICAL SENSOR AND METHOD FOR DETECTION OF BACILLUS ANTHRACIS	DRDE	SOLDIER SUPPORT SYSTEM	2016	486652	201611014577
897.	PROCESS FOR THE PREPARATION OF 3, 4, 6-TRI-O-ACETYL-D-GLUCAL	DRDE	SOLDIER SUPPORT SYSTEM	2022	541010	202211004465
898.	APPARATUS AND METHOD FOR GENERATING CHEMI- CAL VAPOR STANDARDS	DRDE	SOLDIER SUPPORT SYSTEM	2021	545598	202111054262
899.	A RAPID METHOD FOR NAKED-EYE DETECTION OF SULFUR MUSTARD AT ROOM TEMPERATURE	DRDE	SOLDIER SUPPORT SYSTEM	2021	551876	202111056218

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
900.	NATURAL MOSQUITO REPELLENT LOTION FORMULA- TION AND PROCESS FOR THE PREPARATION THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	327176	1085/DEL/2013
901.	AUTOCIDAL OVITRAP ADAPTED FOR TRAPPING CONTAINER BREEDING MOSQUITOES	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	349689	1016/DEL/2013
902.	SYNTHESIS AND DEVELOPMENT OF POLYMERIC NA- NO COMPOSITE FOR REMOVAL OF BACTERIA FROM CONTAMINATED WATER AND PROCESS OF REMOVAL THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	320433	1108/DEL/2013
903.	AN IMPROVED THERMOPLASTIC COMPOSITION FOR DEVELOPMENT OF MULTIINSECT REPELLENT POLYMER YARN, NET, FABRIC AND TARPAULIN AND DEVELOPMENT PROCESS THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	313399	1949/DEL/2013
904.	A SPIN COLUMN SYSTEM AND A METHOD OF SOLID PHASE EXTRACTION OF TARGET COMPOUNDS INVOLVING THE SAME	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	326355	2560/DEL/2013
905.	MATRIX TYPE TRANSDERMAL PATCH FORMULA- TIONS	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	319521	3033/DEL/2013
906.	SYNERGISTIC COMBINATION/FORMULATION FOR CONTROL OF INSECT VECTORS/ MOSQUITOES AND PROCESS THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2016	341246	201611035624
907.	A SYNERGISTIC LURE AND KILL COMPOSITION FOR INSECTS	DRL(T)	SOLDIER SUPPORT SYSTEM	2017	351673	201711027704

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
908.	A COMPOSITION OF N, N DIETHYL PHENYL ACETA- MIDE (DEPA) AND HERBAL ESSENTIAL OIL FOR PRO- TECTION FROM BITING INSECTS	DRL(T)	SOLDIER SUPPORT SYSTEM	2017	335366	201711028226
909.	A SYSTEM FOR BIODEGRADING OF ORGANIC WASTE INCLUDING HUMAN WASTE AT LOW TEMPERATURE	DRL(T)	SOLDIER SUPPORT SYSTEM	2018	363063	201811026733
910.	WATER DEFERRIZATION UNIT FOR FERRUGINOUS WATER AND A PROCESS THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2005	278389	2728/DEL/2005
911.	A WATER TREATMENT UNIT FOR REDUCTING THE CONCENTRATION OF IRON AND/OR ARSENIC IONS IN FEED WATER	DRL(T)	SOLDIER SUPPORT SYSTEM	2008	284488	2382/DEL/2008
912.	INSECT REPELLENT FORMULATION AND USES THE-REOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	297659	512/DEL/2013
913.	AN ARTHROPOD REPELLENT NANOGEL FORMULATION.	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	298872	2053/DEL/2013
914.	FORMULATION FOR REPELLING SNAKES AND METHOD THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	326977	3217/DEL/2013
915.	A METHOD FOR THE ESTIMATION OF MANGANESE IN DRINKING WATER	DRL(T)	SOLDIER SUPPORT SYSTEM	2011	287684	429/DEL/2011
916.	A PROCESS FOR PREPARING CARBON NANOTUBES FOR NON-BIODEGRADABLE POLYPROPYLENE AND POLYTETRATHEPLELET	DRL(T)	SOLDIER SUPPORT SYSTEM	2011	285978	430/DEL/2011

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
917.	AN APPARATUS AND PROCESS FOR HUMAN WASTE TREATMENT AND DISPOSAL	DRL(T)	SOLDIER SUPPORT SYSTEM	2012	303968	2249/DEL/2012
918.	A BIOTOILET SYSTEM FOR COMPLETE DIGESTION OF HUMAN FECAL MATTER WITH PURIFICATION OF EFFLUENT WATER FOR REUSE	DRL(T)	SOLDIER SUPPORT SYSTEM	2014	368423	1654/DEL/2014
919.	HERBAL LEECH REPELLANT SPRAY FORMULATION AND A PROCESS FOR PREPARATION THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2011	275383	2701/DEL/2011
920.	A NON-HEATING CONTROLLED HERBAL MOSQUITO REPELLANT DEVICE AND PROCESS THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2011	286670	0501/DEL/2011
921.	AN IMPROVED WATER PURIFICATION SYSTEM/UNIT AND PROCESS FOR PURIFICATION/REMO VAL OF IRON, ARSENIC, MANGANESE, FLUORIDE AND BAC- TERIA CONTAMINATED WATER	DRL(T)	SOLDIER SUPPORT SYSTEM	2011	294346	2201/DEL/2011
922.	SYSTEM FOR WATER EXTRACTION FROM AIR	DRL(T)	SOLDIER SUPPORT SYSTEM	2019	398980	201911054710
923.	MOSQUITO LARVICIDAL AGENT COMPRISING STABLE POLYMER ENCAPSULATED COPPER OXIDE NANOPARTICLES AND PRODUCTION METHOD THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2019	411069	201911015360
924.	A PHOTOBIOREACTOR ADAPTED FOR CULTURE AND PRODUCTION OF BOTH AUTOTROPHIC AND HETEROTROPHIC MICROORGANISMS	DRL(T)	SOLDIER SUPPORT SYSTEM	2013	381251	2559/DEL/2013

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
925.	A MALL ODORANT AND IRRITANT FORMULATION FOR PERSONAL PROTECTION AND MOB CONTROL AND AN IMPROVED PROCESS FOR PREPARATION OF THE SAME	DRL(T)	SOLDIER SUPPORT SYSTEM	2014	415476	3540/DEL/2014
926.	PARTICULATE PINE NEEDLE POWDER BASED ADSORBENT OF FLUORIDE FROM CONTAMINATED WATER AND WATER PURIFICATION SYSTEM INVOLVING THE SAME	DRL(T)	SOLDIER SUPPORT SYSTEM	2016	407587	201611019645
927.	OLIGONUCLEOTIDE PRIMER SEQUENCES FOR CERCOSPORIN TOXIN BIOSYNTHESIS (CTB) GENES AND METHOD OF QUANTIFYING CTB SUPPRESSION LEVEL OF GENE EXPRESSION IN VITRO CTB GENE EXPRESSION IN VITRO IN PRESENCE OF A ORGANIC LIQUID MEDIUM	DRL(T)	SOLDIER SUPPORT SYSTEM	2016	377248	201611029399
928.	STABLE SILVER NANOPARTICLES COMPRISING GREEN SYNTHESISED SILVER NANOPARTICLES	DRL(T)	SOLDIER SUPPORT SYSTEM	2018	417925	201811034004
929.	AN IMPROVED PROCESS FOR PREPARATION OF MALL ODORANT AND STABLE DYE CONTAINING WATER SOLUBLE IRRITANT FORMULATION FOR MOB CONTROL	DRL(T)	SOLDIER SUPPORT SYSTEM	2018	418698	201811022193
930.	PREPARATION OF ETHYL ANTHRANILATE LOADED CONTROLLED RELEASE MOSQUITO REPELLENT PATCH THEREOF	DRL(T)	SOLDIER SUPPORT SYSTEM	2019	380099	201911006202

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
931.	OLIGONUCLEOTIDE PRIMER DRQUENCES FOR CER- COSPORIN TOXIN BIOSYNTHESIS (CTB0 GENES AND METHOD OF DETECTION OF CERCOSPORA SPECIES	DRL(T)	SOLDIER SUPPORT SYSTEM	2014	433859	2991/DEL/2014
932.	LIGHT WEIGHT FOLDABLE COT	INMAS	SOLDIER SUPPORT SYSTEM	2008	280677	953/DEL/2008
933.	LIGHT WEIGHT FOLDABLE STRETCHER	INMAS	SOLDIER SUPPORT SYSTEM	2006	281586	1616/DEL/2006
934.	DUODENAL RELEASE FORMULATIONS OF INSOLUBLE PRUSSIAN BLUE AND ALQINATES	INMAS	SOLDIER SUPPORT SYSTEM	2007	299996	2488/DEL/2007
935.	PROCESS FOR IDENTIFICATION OF DNA REPAIR AGENT(S)	INMAS	SOLDIER SUPPORT SYSTEM	2012	321572	3800/DEL/2012
936.	A COMPOSITION FOR IMPROVED RECOVERY AGAINST EXPOSURE TO ?-RADIATION	INMAS	SOLDIER SUPPORT SYSTEM	2013	340393	3192/DEL/2013
937.	METHOD OF SINGLE CELL ENCAPSULATION AND USES THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2014	326745	2442/DEL/2014
938.	METHOD OF ENCAPSULATING CELLS USING ALGI- NATE PEPTIDE CONJUGATE AND USES THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2015	337135	2158/DEL/2015

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
939.	A METHOD OF PREPARING A MULTI-LAYER ENCAP- SULATED CELL POPULATION AND USES THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2015	338569	2159/DEL/2015
940.	AN INSECT ATTRACTANT COMPOSITION AND METHODS THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2017	329196	201711009446
941.	AQUEOUS WOUND HEALING COMPOSITION	INMAS	SOLDIER SUPPORT SYSTEM	2017	346864	201711036758
942.	A PROCESS FOR THE SYNTHESIS OF A POLYPHASIC COMPOSITE SCAFFOLD FOR CRANIOFACIAL BONE TISSUE ENGINEERING AND THE PLYPHASIC COMPOSITE SCAFFOLD PREPARED THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2018	362892	201811038133
943.	A DENTAL RESTORATIVE COMPOSITE AND A PROCESS FOR PREPARING THE SAME	INMAS	SOLDIER SUPPORT SYSTEM	2018	364000	201811049187
944.	RADIOLABELED FORM OF DRUG COMPOSITION	INMAS	SOLDIER SUPPORT SYSTEM	2005	268316	1443/DEL/2005
945.	ADIRECT-ACTING OR NITRIC OXIDE DONOR BASED RESPIRATORY FORMULATION FOR MANAGEMENT OF PULMONARY HYPERTENSION & OTHER HYPOXIC AND A PROCESS FOR THE PREPARATION THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2005	258190	1438/DEL/2005
946.	RECEPTOR-BASED RESPIRATORY FORMULATIONS FOR PREVENTION OR MANAGEMENT OF PULMONARY HYPERTENSION OR HYPOXIC HYPOXEMIA	INMAS	SOLDIER SUPPORT SYSTEM	2005	257387	1441/DEL/2005

s.No.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
947.	A DECONTAMINATION FABRIC TISSUE WIPE AND PROCESS OF PREPRATION THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2013	296996	1454/DEL/2013
948.	A TOPICAL NANOEMULSION FORMULATION OF CA- LIX[4] ARENE	INMAS	SOLDIER SUPPORT SYSTEM	2014	339317	355/DEL/2014
949.	AN AUTOMATED EXTERNAL MONITORING AND DE- CONTAMINATION SYSTEM	INMAS	SOLDIER SUPPORT SYSTEM	2014	345672	2604/DEL/2014
950.	SELF-HEATING MATERIAL SHEETS	INMAS	SOLDIER SUPPORT SYSTEM	2016	346081	201611024190
951.	SELF-HEATING DERMAL FORMULATIONS AND PROCESS FOR PREPARTION THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2016	354519	201611024189
952.	PHARMACEUTICAL DOSAGE FORM FOR REMOVAL OF HEAVY METALS	INMAS	SOLDIER SUPPORT SYSTEM	2018	428319	201811048705
953.	A FLEXIBLE MICE RESTRAINER FOR HIND LIMB TU- MOR RADIATION EXPOSURE	INMAS	SOLDIER SUPPORT SYSTEM	2013	427549	2634/DEL/2013
954.	DENTAL IRRIGATION PROBE	INMAS	SOLDIER SUPPORT SYSTEM	2012	373907	3068/DEL/2012
955.	ARYLPIPERAZINE COMPOUNDS, PREPARATION, AND IMPLEMENTATIONS THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2019	423336	201911051635
956.	DECONTAMINANT COMPOSITION AND IMPLEMENTATIONS THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2019	423581	201911032458

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
957.	COMPOSITIONS FOR HEMOSTASIS AND WOUND HEALING	INMAS	SOLDIER SUPPORT SYSTEM	2018	432172	201811022395
958.	REFILLABLE PORTABLE SPRAY DEVICE	INMAS	SOLDIER SUPPORT SYSTEM	2020	438810	202011050123
959.	CBRN FOLDABLE STRETCHER	INMAS	SOLDIER SUPPORT SYSTEM	2015	438422	2775/DEL/2015
960.	A MULTILAYERED DECONTAMINANT COMPOSITION	INMAS	SOLDIER SUPPORT SYSTEM	2017	459905	201711037099
961.	PROCESS AND COMPOSITION FOR COATING CELLS AND USES THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2017	462959	201711033030
962.	A CASUALTY CARRYING SEAT SYSTEM FOR MOUNTING ON A VEHICLE	INMAS	SOLDIER SUPPORT SYSTEM	2017	506089	201711023849
963.	METHOD FOR SIMULTANEOUS QUANTIFICATION OF POLYCHROMATIC ERYTHROCYTES AND LEUKOCYTES	INMAS	SOLDIER SUPPORT SYSTEM	2017	496549	201711046729
964.	DEVICE FOR BURN STUDIES ON ANIMAL MODELS	INMAS	SOLDIER SUPPORT SYSTEM	2017	518823	201711034205
965.	ENCAPSULATED BIOCOMPONENT, AND IMPLEMENTATIONS THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2020	523119	202011043297
966.	A COMPOSITION EXHIBITING RADIO - PROTECTIVE AND RADIO - MITIGATING PROPERTIES AND PROCESS FOR PREPARING THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2020	529015	202011041340

S.NO.	TITLE	LAB	TECHNOLOGY CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
967.	METHOD FOR ALERT SYSTEM TO DETECT RADIATION EMERGENCY DOSES	INMAS	SOLDIER SUPPORT SYSTEM	2019	517324	201911049871
968.	SUGAR CONJUGATES OF N-ACETYL TRYPTOPHAN, SYNTHESIS AND USES THEREOF	INMAS	SOLDIER SUPPORT SYSTEM	2024	548984	2075/DEL/2014
969.	AIR CLEAN TECHNOLOGY BASED PATIENT TRANS- PORT SYSTEM AND PROCESS PROVIDING SAFE PAS- SAGE DURING TRANSPORTATION	INMAS	SOLDIER SUPPORT SYSTEM	2021	550759	202111046079
970.	SYNTHETIC BAX ANTAGONIST PEPTIDES FOR INHIBITION OF CELLULAR RADIATION INJURY	INMAS	SOLDIER SUPPORT SYSTEM	2016	551356	201611006832
971.	AIR CLEAN TECHNOLOGY BASED PATIENT TRANS- PORT SYSTEMS AND PROCESS PROVIDING SAFE PAS- SAGE DURING TRANSPORTATION	INMAS	SOLDIER SUPPORT SYSTEM	2021	550759	202111046079
972.	A RADIOPAQUE COMPOSITE, ITS METHOD OF SYNTHESIS AND THE RADIATION ATTENUATED PRODUCT THYROID COLLAR PREPARED THERE FROM	INMAS	SOLDIER SUPPORT SYSTEM	2018	531892	201811049181