

# GRANTED & ACTIVE PATENTS OF DRDO

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
1	A FRUSTUM WRAP AROUND ANTENNA	ADE	Aeronautical Systems	2012	325881	02463/DEL/2012
2	METHOD AND SYSTEM FOR GUIDING AN UNMANNED AIRCRAFT DURING LANDING	ADE	Aeronautical Systems	2014	418360	00856/DEL/2014
3	TEST METHOD FOR DETERMINING WOVEN STABILITY OF LIGHT WEIGHT FABRIC	ADRDE	Aeronautical Systems	2015	359572	2769/DEL/2015
4	METHOD OF HEAT SETTING POLYESTER BRAIDED CORDAGE SO AS TO OBTAIN HIGH DEGREE OF ELASTIC RECOVERY UPON CYCLIC LOADING	ADRDE	Aeronautical Systems	2006	250813	00246/DEL/2006
5	AN AIRCRAFT ARRESTER	ADRDE	Aeronautical Systems	2008	283396	00125/DEL/2008
6	AN AEROSTAT AND A FEED TUBE TETHER THEREFORE	ADRDE	Aeronautical Systems	2012	374870	1450/DEL/2012

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<b>7</b>	A BIAxIAL WEATHERING DEVICE	ADRDE	Aeronautical Systems	2019	445530	201911036245
<b>8</b>	COMPACT AIR COOLED TRANSMIT RECEIVE MULTI MODULE FOR AIR-BORNE APPLICATION	CABS	Aeronautical Systems	2007	267696	00287/DEL/2007
<b>9</b>	A RUGGEDISED TIME DISTRIBUTION UNIT AND METHOD THEREOF	CABS	Aeronautical Systems	2009	288594	02434/DEL/2009
<b>10</b>	VME POWER SUPPLY (VPS) SYSTEM	CABS	Aeronautical Systems	2009	289955	02555/DEL/2009
<b>11</b>	A COMPATIBILITY MANAGEMENT BOARD (CMB)	CABS	Aeronautical Systems	2009	306844	02567/DEL/2009
<b>12</b>	A METHOD FOR FABRICATING ANNULAR TRUNCATED CONE ASSEMBLY	GTRE	Aeronautical Systems	2005	272815	1752/DEL/2005
<b>13</b>	AN INTEGRATED DE-AERATOR AND BREATHER PUMP AND METHODS THEREOF	GTRE	Aeronautical Systems	2009	279318	01915/DEL/2009
<b>14</b>	A WATER COOLED PROBE FOR MEASURING GAS FLOW PARAMETERS, METHODS OF OPERATING AND ASSEMBLING THEREOF	GTRE	Aeronautical Systems	2010	294563	01967/DEL/2010

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<b>15</b>	A SYSTEM AND A METHOD OF DETECTING FLUTTER OF A TURBINE ENGINE	GTRE	Aeronautical Systems	2011	340345	01062/DEL/2011
<b>16</b>	A DEVICE FOR DETERMINING HEALTH CONDITION OF TURBINE BLADE AND A METHOD THEREOF	GTRE	Aeronautical Systems	2014	358731	03091/DEL/2014
<b>17</b>	A FLAME HOLDER ASSEMBLY FOR AN AFERBURNER OF AN AIRCRAFT ENGINE AND A METHOD THEREOF	GTRE	Aeronautical Systems	2013	377457	490/DEL/2013
<b>18</b>	A SYSTEM AND METHOD FOR CONDUCTING JAM LOAD TEST ON A MECHANICALLY SYNCHRONISED HYDRAULIC ACTUATOR	GTRE	Aeronautical Systems	2014	412184	2891/DEL/2014
<b>19</b>	A SYSTEM FOR CONDUCTING SIDE LOAD TEST ON A HYDRAULIC ACTUATOR AND A METHOD THEREOF	GTRE	Aeronautical Systems	2013	375051	2577/DEL/2013
<b>20</b>	AN ACTUATOR TEST SETUP FOR FUNCTIONAL TESTING OF AN ACTUATOR USING HYDRAULIC SEPARATOR	GTRE	Aeronautical Systems	2014	425121	03028/DEL/2014
<b>21</b>	A CROSSLINKED GALACTOMANNAN POLYSACCHARIDE RESIN AND PROCESS FOR PREPARING THE SAME	ARDE	Armaments & Combat Engg.	2008	254041	387/DEL/2008
<b>22</b>	POLYMER CEMENT COMPOSITE FOR LANDING PLATFORM	ARDE	Armaments & Combat Engg.	2008	254417	930/DEL/2008

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<b>23</b>	A FERROELECTRIC CERAMIC COMPOSITON AND METHOD FOR SENSOR AND POWER HARVESTING APPLICATIONS	ARDE	Armaments & Combat Engg.	2010	297018	2404/DEL/2010
<b>24</b>	POLYIMIDE-MELAMIDE COPOLYMERS AND PROCESS FOR PREPARATION	ARDE	Armaments & Combat Engg.	2018	400829	201811038499
<b>25</b>	MITIGATING FRAGMENT SPALL IN FRAGMENT PROJECTOR	ARDE	Armaments & Combat Engg.	2012	414052	2364/MUM/2012
<b>26</b>	TEST SYSTEM FOR DETERMINATION OF PRE-FORMED FRAGMENT DISPERSION	ARDE	Armaments & Combat Engg.	2013	420230	03228/DEL/2013
<b>27</b>	FLEXIBLE COUPLING	CVRDE	Armaments & Combat Engg.	2014	356370	794/DEL/2014
<b>28</b>	A HYBRID LOCOMOTION ROBOT, A METHOD OF OPERATING THEREOF	CVRDE	Armaments & Combat Engg.	2008	279176	02588/DEL/2008
<b>29</b>	MUZZLE BORESIGHT WITH EXTENSION BAR	CVRDE	Armaments & Combat Engg.	2007	285901	00721/DEL/2007
<b>30</b>	A VEHICLE FOR DETECTING AND REMOVING BURIED OBJECTS AND METHOD THEREOF	CVRDE	Armaments & Combat Engg.	2009	307274	02081/DEL/2009

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<b>31</b>	NANO-COOLANT(S) AND METHOD FOR PREPARATION THEREOF	CVRDE	Armaments & Combat Engg.	2017	349611	201711038702
<b>32</b>	FLOW STRAIGHTENER-THROTTLE FOR FAN TESTING RIG	CVRDE	Armaments & Combat Engg.	2005	259631	3376/DEL/2005
<b>33</b>	A METHOD FOR OBTAINING TIN SELENIDE THIN FILMS	CVRDE	Armaments & Combat Engg.	2019	390745	201911040407
<b>34</b>	SEAT HEIGHT ADJUSTMENT	CVRDE	Armaments & Combat Engg.	2014	400847	2381/DEL/2014
<b>35</b>	HEIGHT ADJUSTMENT SYSTEM FOR A SEAT	CVRDE	Armaments & Combat Engg.	2014	376220	2380/DEL/2014
<b>36</b>	A SEAT MOUNT FOR AN ARMORED FIGHTING VEHICLE	CVRDE	Armaments & Combat Engg.	2014	429289	1603/DEL/2014
<b>37</b>	SAFETY DEVICE FOR A MULTI TERRAIN VEHICLE	CVRDE	Armaments & Combat Engg.	2014	420693	3614/DEL/2014
<b>38</b>	TARGET TRACKING SYSTEM	CVRDE	Armaments & Combat Engg.	2014	421521	2340/DEL/2014

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39	POLYMER NANOCOMPOSITE AND IMPLEMENTATIONS THEREOF	CVRDE	Armaments & Combat Engg.	2019	430169	201911054049
40	FAULT TOLERANT DOUBLE CRANK MECHANISM	CVRDE	Armaments & Combat Engg.	2018	449619	201811033744
41	A TRACK SHOE ASSEMBLY FOR A LIGHT TRACKED VEHICLE, AND A METHOD OF ASSEMBLING THEREOF	CVRDE	Armaments & Combat Engg.	2014	447527	2427/DEL/2014
42	A HINGE ASSEMBLY FOR HATCH OF A VEHICLE AND A METHOD THEREOF	CVRDE	Armaments & Combat Engg.	2015	403369	00093/DEL/2015
43	A ROTARY POSITIVE DISPLACEMENT MACHINE	CVRDE	Armaments & Combat Engg.	2014	402851	1122/DEL/2014
44	A NOVEL TERBIUM-BASED COORDINATION POLYMER FOR THE DETECTION OF FOX-7 AND PROCESS FOR PREPARATION THEREOF	CVRDE	Armaments & Combat Engg.	2019	404135	201911036793
45	AMMUNITION STORAGE ASSEMBLY	CVRDE	Armaments & Combat Engg.	2014	412147	3283/DEL/2014
46	SIMULATION BASED INTEGRATED TEST FACILITY	CVRDE	Armaments & Combat Engg.	2012	414922	1216/DEL/2012

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47	A VEHICLE AND METHOD FOR DETECTING AND NEUTRALIZING AN INCENDIARY OBJECT	CVRDE	Armaments & Combat Engg.	2015	415038	00879/DEL/2015
48	A HYDRUALIC SHOCK ABSORBER CUM LOCKING SYSTEM FOR A LIGHT TRACKED VEHICLE	CVRDE	Armaments & Combat Engg.	2014	431122	02802/DEL/2014
49	SATURATION PROFILER	DGRE	Armaments & Combat Engg.	2008	340561	1000/DEL/2008
50	MULTIPURPOSE INSTRUMENTED AVALANCHE ROD FOR INVESTIGATION OF SNOW STABILITY AND COMFORTABLE SAFE MOVEMENT IN SNOW BOUND AREAS	DGRE	Armaments & Combat Engg.	2012	367711	00280/DEL/2012
51	A GEO HAZARD GALLERY TO PROTECT HIGHWAY / RAILWAY SYSTEM FROM GEO-HAZARD	DGRE	Armaments & Combat Engg.	2007	278810	2079/DEL/2007
52	AN ADJUSTABLE RIGID SYSTEM FOR SUPPORTING SNOW PACK ON MOUNTAINOUS TERRAIN	DGRE	Armaments & Combat Engg.	2009	310166	550/DEL/2009
53	DEVELOPMENT OF A NOVEL METHOD FOR THE PREPARATION OF NANO-HMX	HEMRL	Armaments & Combat Engg.	2011	291802	260/MUM/2011
54	NANO-AMMONIUM PERCHLORATE AND PROCESS FOR PREPARING THE SAME	HEMRL	Armaments & Combat Engg.	2008	261890	1603/DEL/2008

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55	LOW BURN RATE PROPELLANT COMPOSITION	HEMRL	Armaments & Combat Engg.	2008	265989	1568/DEL/2008
56	THIN WEB CASTING PROCESS	HEMRL	Armaments & Combat Engg.	2009	276943	801/DEL/2009
57	HIGH ELONGATION, HIGH ENERGY AND LOW BURN RATE PROPELLANT COMPOSITION	HEMRL	Armaments & Combat Engg.	2008	278599	2122/DEL/2008
58	PROCESS FOR CRYSTAL MODIFICATION OF HYDROZINIUM NITROFORMATE	HEMRL	Armaments & Combat Engg.	2010	282940	14/DEL/2010
59	A FORMULATION FOR TARGET ADHERENT SOLID INCENDIARY COMPOSITION AND PREPARATION TECHNOLOGY THEREOF	HEMRL	Armaments & Combat Engg.	2007	286510	2310/DEL/2007
60	HIGH PERFORMANCE POLYURETHANE BASED REDUCED SMOKE INHIBITION FOR NITRAMINE EXTRUDED DOUBLE BASE PROPELLENTS AND PREPARATION THEREOF	HEMRL	Armaments & Combat Engg.	2009	289054	2109/DEL/2009
61	A PROCESS OF REDUCING THE SHOCK SENSITIVITY OF RDX	HEMRL	Armaments & Combat Engg.	2012	289822	174/DEL/2012
62	A NOVEL COMPOSITION HAVING OPTIMUM NANO-ALUMINIUM CONTENT IN COMPOSITE PROPELLANT FORMULATION	HEMRL	Armaments & Combat Engg.	2011	292192	3857/DEL/2011



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63	A NOVEL COMPOSITE PROPELLANT COMPOSITION WITH A REDUCED PRESSURE EXPONENT	HEMRL	Armaments & Combat Engg.	2010	293092	393/DEL/2010
64	PROCESS FOR PREPARATION OF NANO-AMORPHOUS BORON POWDER	HEMRL	Armaments & Combat Engg.	2013	296130	1861/DEL/2013
65	A GELLED INCENDIARY COMPOSITION	HEMRL	Armaments & Combat Engg.	2011	299485	413/DEL/2011
66	A METHOD FOR FABRICATION OF SEGMENTED MANDREL AND APPLICATION THEREOF	HEMRL	Armaments & Combat Engg.	2012	327573	2369/DEL/2012
67	A PROCESS FOR PREPARATION OF IRON CHROMITE, A NOVEL BURN RATE MODIFIER AND APPLICATION THEREOF IN COMPOSITE PROPELLANT	HEMRL	Armaments & Combat Engg.	2014	351341	496/DEL/2014
68	A SYNERGISTIC SENSORY IRRITANT ASSEMBLY AND PROCESS THEREOF	HEMRL	Armaments & Combat Engg.	2005	284268	134/DEL/2005
69	EPDM BLENDS AS A THERMAL INSULATOR FOR CASE BONDED SOLID ROCKET MOTORS	HEMRL	Armaments & Combat Engg.	2005	245453	03103/DEL/2005
70	A NOVEL LOW DENSITY EPDM BASED INSULATOR FOR CASE BONDED SOLID ROCKET MOTORS	HEMRL	Armaments & Combat Engg.	2005	258273	03467/DEL/2005

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71	POLYURETHANE BASED INHIBITION SYSTEM FOR NITRAMINE EXTRUDED DOUBLE BASE PROPELLANT FOR REDUCED SMOKE APPLICATION AND PROCESS FOR PREPARATION THEREOF	HEMRL	Armaments & Combat Engg.	2005	264434	02523/DEL/2005
72	AN EXTRUDED COMPOSITE PROPELLANT FORMULATION AND PROCESS FOR PREPARING THE SAME	HEMRL	Armaments & Combat Engg.	2006	281646	01600/DEL/2006
73	POLYURETHANE BASED INHIBITION SYSTEM FOR NITRAMINE EXTRUDED DOUBLE BASE PROPELLANT FOR REDUCED SMOKE APPLICATION AND PROCESS FOR PREPARATION THEREOF	HEMRL	Armaments & Combat Engg.	2005	299006	03836/DEL/2012
74	DEVELOPMENT OF A NOVEL PROCESS FOR THE CONVERSION OF WASTE COMPOSITE PROPELLANT INTO LIQUID FERTILIZER	HEMRL	Armaments & Combat Engg.	2009	263413	1168/DEL/2009
75	TITANIUM AND RED PHOSPHOROUS BASED SOLID INCENDIARY COMPOSITION CAPABLE OF PRODUCING HIGH TEMPERATURE WITH DENSE SMOKE OF RED PHOSPHOROUS COMPOUNDS AND METHOD OF PREPARATION THEREOF	HEMRL	Armaments & Combat Engg.	2014	308422	3651/DEL/2014
76	PYROTECHNIC COMPOSITION BASED ON ORGANIC FUELS FOR SPECTRALLY BALANCED INFRARED DECOY FLARE	HEMRL	Armaments & Combat Engg.	2015	325560	2469/DEL/2015

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77	FORMULATION OF RDX BASED FLEXIBLE SHEET EXPLOSIVE FOR EXPLOSIVE REACTIVE ARMOUR (ERA) AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	Armaments & Combat Engg.	2015	330875	0291/DEL/2015
78	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 & Combat Engg.	2015	334246	2468/DEL/2015
79	NITROCELLULOSE BASED SOLID INCENDIARY COMPOSITION WITH ACCELERATED BURN RATE AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	Armaments & Combat Engg.	2017	360651	201711017313
80	COLLAPSIBLE MANDREL FOR CASTING OF COMPOSITE PROPELLANT GRAIN	HEMRL	Armaments & Combat Engg.	2014	381681	337/DEL/2014
81	A PROCESS FOR PREPARATION OF ALUMINIUM DODECABORIDE FOR FUEL RICH PROPELLANT	HEMRL	Armaments & Combat Engg.	2018	386569	201811024771
82	SPHEROIDIZED NITRAMINES AND ITS APPLICATION IN THE DEVELOPMENT OF PBX FORMULATIONS	HEMRL	Armaments & Combat Engg.	2017	400092	201711005961
83	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 & Combat Engg.	2016	403510	201611018156

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84	HIGH PERFORMANCE LINER COMPOSITION BASED ON HYDROXYL TERMINATED POLYBUTADIENE FOR EPDM BASED INSULATOR WITH NITRAMINE COMPOSITE PROPELLANT AND PREPARATION THEREOF	HEMRL	Armaments & Combat Engg.	2015	401964	2466/DEL/2015
85	PROCESS FOR PREPARATION OF A DESENSITIZED NITRAMINE EXPLOSIVE	HEMRL	Armaments & Combat Engg.	2013	394626	1064/DEL/2013
86	A FORMULATION FOR HIGH DENSITY, HIGH ENERGY EXTRUDED COMPOSITE PROPELLANT BASED ON THERMOPLASTIC ELASTOMERIC BINDER SYSTEM AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	Armaments & Combat Engg.	2013	404932	3344/DEL/2013
87	AN IMPROVED PROCESS FOR PREPARATION OF AMMONIUM 5-NITROTETRAZOLATE (ANT): AN ESSENTIAL PRECURSOR TO THE ENVIRONMENTALLY BENIGN NITROGEN-RICH HIGH ENERGY MATERIALS	HEMRL	Armaments & Combat Engg.	2015	407348	290/DEL/2015
88	A PROCESS FOR PREPARATION OF FINE $\beta$ -HMX BY ANTISOLVENT PRECIPITATION	HEMRL	Armaments & Combat Engg.	2013	385901	1245/DEL/2013
89	METHODS FOR DISPOSABLE AND DISPERSIBLE EXPLOSIVE DETECTION	HEMRL	Armaments & Combat Engg.	2013	423793	1429/DEL/2013
90	PYROTECHNIC COMPOSITIONS FOR SPECTRALLY BALANCED INFRARED DECOY FLARE	HEMRL	Armaments & Combat Engg.	2015	425489	2467/DEL/2015

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91	GREEN TECHNOLOGY FOR REDUCED SENSITIVITY CYCLO-TRIMETHYLENETRINITRAMINE (RS-RDX) AND ITS USE IN SOLID ROCKET PROPELLANT FORMULATION	HEMRL	Armaments & Combat Engg.	2017	423523	201711044652
92	FORMULATIONS OF HIGH ENERGETIC SHEET EXPLOSIVE AND MANUFACTURING TECHNOLOGY THEREOF	HEMRL	Armaments & Combat Engg.	2014	423813	1717/DEL/2014
93	AN IMPROVED THROUGH BULKHEAD INITIATOR (TBI)	HEMRL	Armaments & Combat Engg.	2014	421999	3274/DEL/2014
94	DEVELOPMENT OF NICKEL HYDRZINE NITRATE,FORTUBULAR DETONATORS	HEMRL	Armaments & Combat Engg.	2007	435826	2300/DEL/2007
95	A MIXING DEVICE FOR MIXING HIGH ENERGY MATERIAL	HEMRL	Armaments & Combat Engg.	2020	438038	202011042100
96	LAYERED TOUGH CERAMICS FOR ARMOUR APPLICATIONS	R&DE(E)	Armaments & Combat Engg.	2010	304258	3034/MUM/2010
97	WHEELED MOBILE PLATFORM SYSTEM	R&DE(E)	Armaments & Combat Engg.	2012	313235	686/MUM/2012
98	FIBER OPTIC CABLE DRUM SYSTEM	R&DE(E)	Armaments & Combat Engg.	2012	324949	570/MUM/2012

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99	A BRIDGING SYSTEM	R&DE(E)	Armaments & Combat Engg.	2013	326771	2473/MUM/2013
100	A DEVICE MEASURING THROUGH THICKNESS PERMEABILITY OF A MATERIAL AND A METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2008	274540	00419/DEL/2008
101	UNIVERSAL HANDLING SYSTEM FOR HANDLING AND TILTING OF LONG OBJECTS	R&DE(E)	Armaments & Combat Engg.	2007	276801	00689/DEL/2007
102	A BRIDGING SYSTEM	R&DE(E)	Armaments & Combat Engg.	2008	276962	00885/DEL/2008
103	A SELF-SUPPORTING MAST SYSTEM AND METHOD OF OPERATION THEREOF	R&DE(E)	Armaments & Combat Engg.	2008	277282	00506/DEL/2008
104	A SYSTEM FOR TRANSPORTATION AND ARTICULATION OF AN OBJECT AND A METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2008	277779	01335/DEL/2008
105	A METHOD FOR OPERATING A DEVICE CARRYING HAZARDOUS MATERIAL AND DEVICE THEREOF	R&DE(E)	Armaments & Combat Engg.	2008	282652	00014/DEL/2008
106	A SYSTEM TO ARRREST LINEAR MOTION OF AN OBJECT AND A METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	285409	00685/DEL/2009

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<b>107</b>	A DEVICE FOR HOLDING AN OBJECT SECURELY AND METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	285586	00684/DEL/2009
<b>108</b>	ELECTRICAL CONNECTOR MECHANISM	R&DE(E)	Armaments & Combat Engg.	2006	285813	01622/DEL/2006
<b>109</b>	A CONTAINERISED POWER GENERATION SYSTEM AND METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	287333	02704/DEL/2009
<b>110</b>	A CARRIER FOR MISSILE CONTAINERS AND A METHOD OF MOUNTING THE MISSILE CONTAINERS ON CARRIER	R&DE(E)	Armaments & Combat Engg.	2009	289797	02340/DEL/2009
<b>111</b>	A CONTAINER CANISTER INTEGRATION SYSTEM AND METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	292831	02196/DEL/2009
<b>112</b>	A SAFETY AND ACTUATING DEVICE, A METHOD OF OPERATION AND A METHOD OF FABRICATION THEREOF	R&DE(E)	Armaments & Combat Engg.	2008	296552	00744/DEL/2008
<b>113</b>	A HATCH FOR COVERING AN OPENING	R&DE(E)	Armaments & Combat Engg.	2007	297320	00756/DEL/2007
<b>114</b>	AN OBJECT LAUNCHER	R&DE(E)	Armaments & Combat Engg.	2009	298369	00686/DEL/2009

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115	A SLIDING MECHANISM, A SYSTEM FOR LAUNCHING OF MISSILE AND A METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	300168	00648/DEL/2009
116	A POWER GENERATING SYSTEM AND A METHOD OF ASSEMBLING THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	302107	02520/DEL/2009
117	TANGENTIAL LEVER BASED SINGLE POINT OPERATED - MULTIPLE POINTS LOCKING MECHANISM	R&DE(E)	Armaments & Combat Engg.	2010	304868	00831/DEL/2010
118	A VERTICAL FOLDABLE SUPPORTING PLATFORM APPARATUS FOR LAUNCHING AIRCRAFT	R&DE(E)	Armaments & Combat Engg.	2007	315333	02710/DEL/2007
119	A MOBILE MISSILE LAUNCH SYSTEM AND METHOD THEREOF	R&DE(E)	Armaments & Combat Engg.	2009	317479	00703/DEL/2009
120	AN ENVIRONMENTAL CONTROL UNIT	R&DE(E)	Armaments & Combat Engg.	2007	279393	1736/del/2007
121	A PENETROMETER FOR ASSESSING SOIL STRATA OF A WATER BODY	R&DE(E)	Armaments & Combat Engg.	2018	383291	201811044735
122	A PROCESS FOR DETERMINING QUALITY OF FLUID IN A DEFINED SPACE	R&DE(E)	Armaments & Combat Engg.	2018	397549	201811041864



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<b>123</b>	A UXO NEUTRALIZATION MECHANISM FOR NEUTRALIZING A UXO USING A HIGH-PRESSURE WATER JET	R&DE(E)	Armaments & Combat Engg.	2020	401583	202011000679
<b>124</b>	DYNAMIC SHOCK ABSORBIBG SYSTEM FOR VERTICAL SHIP LAUNCHERS	R&DE(E)	Armaments & Combat Engg.	2012	414316	3394/MUM/2012
<b>125</b>	ARTICLE HANDLING SYSTEM	R&DE(E)	Armaments & Combat Engg.	2016	411692	201611009057
<b>126</b>	A SYSTEM FOR SUPPLYING CLEAN BREATHABLE AIR TO AN ENCLOSED SPACE	R&DE(E)	Armaments & Combat Engg.	2018	415790	201811026716
<b>127</b>	SWITCH FOR ACTUATING A CIRCUITARY	R&DE(E)	Armaments & Combat Engg.	2015	427820	3291/DEL/2015
<b>128</b>	AN AIRCRAFT ARRESTOR SYSTEM	R&DE(E)	Armaments & Combat Engg.	2015	432226	3188/DEL/2015
<b>129</b>	AN HAZARDOUS ARTICLE DETECTION AND HANDLING SYSTEM	R&DE(E)	Armaments & Combat Engg.	2016	416861	201611027693
<b>130</b>	A PROCESS OF FABRICATING CUSTOMIZED PROSTHESIS AND A PRODUCT THEREOF	R&DE(E)	Armaments & Combat Engg.	2008	374700	00562/DEL/2008

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131	A CANISTER HOLDING AND DEPLOYING MECHANISM FOR MAL	R&DE(E)	Armaments & Combat Engg.	2010	413511	01195/DEL/2010
132	AN AIR CONDITIONING SYSTEM	R&DE(E)	Armaments & Combat Engg.	2016	422718	201611021912
133	A SAFETY CIRCUIT FOR AN ELECTRICAL ACTUATION SYSTEM	R&DE(E)	Armaments & Combat Engg.	2015	439076	239/DEL/2015
134	A PORTABLE EXPLOSIVE CONTAINMENT DEVICE	R&DE(E)	Armaments & Combat Engg.	2018	442503	201811021252
135	A SYSTEM FOR PROTECTION OF A BUILDING FROM BIOLOGICAL AND CHEMICAL THREATS	R&DE(E)	Armaments & Combat Engg.	2016	447906	201611021518
136	A FLUID SAMPLING SYSTEM FOR DETECTING CONTAMINATION IN FLUID SAMPLES	R&DE(E)	Armaments & Combat Engg.	2016	447905	201611019938
137	A HYDRO-MECHANICAL TRAILER STEERING SYSTEM	VRDE	Armaments & Combat Engg.	2011	300813	10/MUM/2011
138	CRYOGENIC METHOD FOR ASSEMBLING MALE AND FEMALE MEMBERS OF AN ASSEMBLY	VRDE	Armaments & Combat Engg.	2011	308677	222/MUM/2011

<b>S. No.</b>	<b>TITLE</b>	<b>LAB</b>	<b>CLUSTER</b>	<b>FILING YEAR</b>	<b>PATENT NO.</b>	<b>APPLICATION NO.</b>
<b>139</b>	ROAD WHEEL FOR A VEHICLE	VRDE	Armaments & Combat Engg.	2011	320451	2942/MUM/2011
<b>140</b>	RACEWAY BASED STEERINGACTUATION AND LINKAGE MECHANISM FOR STEERING OF MULTI-AXLE SEMI-TRAILER	VRDE	Armaments & Combat Engg.	2012	350808	2680/MUM/2012
<b>141</b>	A SYSTEM AND METHOD FOR IN-FLIGHT PERFORMANCE OPTIMIZATION OF A TURBOCHARGED ROTARY ENGINE	VRDE	Armaments & Combat Engg.	2013	372248	2374/DEL/2012
<b>142</b>	AN AIR INTAKE PIPE FOR AN INTERNAL COMBUSTION ENGINE	VRDE	Armaments & Combat Engg.	2017	385949	201711016844
<b>143</b>	CYLINDRICAL ROTARY ENGINE	VRDE	Armaments & Combat Engg.	2013	404714	3449/DEL/2013
<b>144</b>	A CANOPY STRUCTURE FOR A VEHICLE AND A METHOD OF OPERATING THEREOF	VRDE	Armaments & Combat Engg.	2015	413038	04268/DEL/2015
<b>145</b>	A SYSTEM FOR HOLDING AN OBJECT WITH A BEAM	VRDE	Armaments & Combat Engg.	2013	418326	361/DEL/2013
<b>146</b>	A POSITION CONTROL MECHANISM FOR COUPLING AND DECOUPLING OF HYDRAULIC ACTUATOR FROM A LOAD BODY	VRDE	Armaments & Combat Engg.	2020	423977	202011050579

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
147	AN INTEGRATED STARTER GENERATOR SYSTEM WITH ENGINE FLYWHEEL FUNCTIONALITY	VRDE	Armaments & Combat Engg.	2017	426933	201711016841
148	A ROTARY ENGINE ROTOR ASSEMBLY	VRDE	Armaments & Combat Engg.	2017	426924	201711016839
149	AN ENCLOSURE FOR TESTING AN ENGINE	VRDE	Armaments & Combat Engg.	2017	434787	201711029758
150	Development of Nanocomposite Microwave Absorbing Paint in the Frequency Range of 8-18GHz	PXE	Armaments & Combat Engg.	2013	413060	553/DEL/2013
151	A BIFUNCTIONAL CATALYST COMPOSITE AND IMPLEMENTATIONS THEREOF	CVRDE	Armaments & Combat Engg.	2018	360220	201811047506
152	PROCESS FOR PREPARING HEXAACYLHEXAAZAIOWURTZITANE AND HEXANITROHEXAAZAIOWURTZITANE	CVRDE	Armaments & Combat Engg.	2016	312353	201611002576
153	PROCESS FOR CONVERSION OF DICYCLOPENTADIENE TO EXO-TETRAHYDRODICYCLOPENTADIENE	CVRDE	Armaments & Combat Engg.	2018	377104	201811047251
154	A SATELLITE ADAPTATION UNIT FOR ENABLING EFFECTIVE TRANSMISSION OF HETEROGENEOUS TRAFFIC OVER SATELLITE LINKS	DEAL	Electronics & Comm. Systems	2008	299115	02087/DEL/2008

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
155	S-BAND RHCP MICROSTRIP PRINTED LAYERED ANTENNA FOR SATELLITE COMMUNICATION	DEAL	Electronics & Comm. Systems	2007	312507	00642/DEL/2007
156	WIDEBAND CIRCULARLY POLARIZED MICROSTRIP PATCH ARRAY ANTENNA	DEAL	Electronics & Comm. Systems	2007	322849	02492/DEL/2007
157	DYNAMIC TDMA MEDIUM ACCESS CONTROL STRUCTURE FOR 1-MBPS SELF - FORMING RADIO NETWORK	DEAL	Electronics & Comm. Systems	2014	448074	3013/DEL/2014
158	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
159	AN ANTENNA	DLRL	Electronics & Comm. Systems	2010	334515	01313/DEL/2010
160	A MULTICHANNEL COMMUNICATION-INTERCEPTION RECEIVER	DLRL	Electronics & Comm. Systems	2014	366744	01016/DEL/2014
161	A WIDEBAND SIGNAL DETECTOR AND ELECTRONIC ATTACK CONTROLLER	DLRL	Electronics & Comm. Systems	2014	367677	00309/DEL/2014
162	METHOD OF IDENTIFYING LOCATION OF AN OBJECT AND A SYSTEM THEREOF	DLRL	Electronics & Comm. Systems	2017	385297	201711025267

<b>S. No.</b>	<b>TITLE</b>	<b>LAB</b>	<b>CLUSTER</b>	<b>FILING YEAR</b>	<b>PATENT NO.</b>	<b>APPLICATION NO.</b>
<b>163</b>	SYSTEM TO INTERCEPT AND SELECTIVELY BLOCK COMMUNICATION CHANNELS AND A METHOD THEREOF	DLRL	Electronics & Comm. Systems	2014	377039	1096/DEL/2014
<b>164</b>	HOLOGRAPHIC AIMING DEVICE AND ASSEMBLY PROCESS FOR THE SAME	IRDE	Electronics & Comm. Systems	2011	311305	01253/DEL/2011
<b>165</b>	OMNI-DIRECTIONAL ELECTRO-OPTICAL PROXIMITY SENSOR WITH RANGING (OEPSR)	IRDE	Electronics & Comm. Systems	2013	373412	3149/DEL/2013
<b>166</b>	SYSTEM AND METHOD FOR SPATIALLY ENCODING LASER-BEAM	IRDE	Electronics & Comm. Systems	2018	385933	201811006218
<b>167</b>	LASER PROXIMITY FUSE	IRDE	Electronics & Comm. Systems	2012	421613	00932/DEL/2012
<b>168</b>	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
<b>169</b>	AN INTEGRATED MULTIFUNCTION SIGHTING SYSTEM	IRDE	Electronics & Comm. Systems	2014	423907	1359/DEL/2014
<b>170</b>	AN AUTO GAIN CONTROL DEVICE AND SYSTEM	IRDE	Electronics & Comm. Systems	2014	433400	3092/DEL/2014

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
171	METHOD AND APPARATUS FOR ELECTRIC – FIELD POLING	IRDE	Electronics & Comm. Systems	2013	439192	2113/DEL/2013
172	GAIN MEDIUM FOR USE IN SOLID STATE LASER DEVICE	IRDE	Electronics & Comm. Systems	2016	369193	201611036594
173	METHOD AND APPARATUS TO FACILITATE CLASSIFICATION OF IMAGES INTO ONE OR MORE CATEGORIES THROUGH A SINGLE - BOARD COMPUTER	IRDE	Electronics & Comm. Systems	2016	445895	201611043728
174	AN OPTICAL CAVITY ASSEMBLY FOR USE IN LASER SPECTROSCOPY DETECTION	IRDE	Electronics & Comm. Systems	2017	346436	201711027661
175	A DEVICE AND METHOD FOR TESTING OF OPTICAL SENSORS	IRDE	Electronics & Comm. Systems	2009	303632	02238/DEL/2009
176	ELECTRONICALLY REGULATED JOULE THOMSON COOLING SYSTEM FOR SPOT COOLING OF I-R DETECTORS	IRDE	Electronics & Comm. Systems	2011	305863	00710/DEL/2011
177	ARRAY-BASED QUADRANT PHOTODIODE	IRDE	Electronics & Comm. Systems	2009	327721	01966/DEL/2009
178	ADAPTIVE HELICAL MIRROR FOR OPTICAL VORTEX GENERATION	IRDE	Electronics & Comm. Systems	2012	342298	00869/DEL/2012

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
179	A METHOD AND SYSTEM FOR GENERATING 3D GEOMETRY OF MOVING OBJECT USING LASER SCANNING	IRDE	Electronics & Comm. Systems	2013	368916	00638/DEL/2013
180	TRANSPARENT CERAMIC FROM YAG NANOPOWDERS BY NITRATE-FUEL MICROWAVE COMBUSTION WITH SULPHATE ADDITION	IRDE	Electronics & Comm. Systems	2013	322224	3426/DEL/2013
181	DIODE PUMPED SOLD STATE LASER (DPSSL) SYSTEM	IRDE	Electronics & Comm. Systems	2016	383517	201611010146
182	A GIMBAL APPARATUS FOR USE IN AN OPTICAL DETECTION SYSTEM	IRDE	Electronics & Comm. Systems	2015	381888	2059/DEL/2015
183	OPTICAL TARGET LOCATER SYSTEM	IRDE	Electronics & Comm. Systems	2016	391986	201611010217
184	A SYSTEM FOR DIGITAL IF PROCESSING AND A METHOD THEREOF	LRDE	Electronics & Comm. Systems	2009	290173	01317/DEL/2009
185	A MICROSTRIP ANTENNA ASSEMBLY AND METHOD OF FABRICATING MICROSTRIP ANTENNA	LRDE	Electronics & Comm. Systems	2012	310882	01094/DEL/2012



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
186	RADIATING ELEMENT FOR ACTIVE PHASED ARRAY RADARS	LRDE	Electronics & Comm. Systems	2011	315014	02250/DEL/2011
187	A RADAR BLOCK SET COMPONENTS WHICH USES FPGA OPTIMALLY AND METHOD THEREOF	LRDE	Electronics & Comm. Systems	2008	317560	00431/DEL/2008
188	A PROCESS FOR ELECTROCHEMICAL DEPOSITION OF SILVER AND GOLD ON BRASS POWER DIVIDER FEED NETWORK	LRDE	Electronics & Comm. Systems	2011	318103	02141/DEL/2011
189	TRIANGULAR SUBARRAY FOR MITIGATION OF SUBARRAY EFFECT IN MULTI BEAM ACTIVE PHASED ARRAY RADAR	LRDE	Electronics & Comm. Systems	2012	321885	01357/DEL/2012
190	DIGITAL BEAMFORMER (DBF) SYSTEM AND A METHOD THEREOF	LRDE	Electronics & Comm. Systems	2010	334025	01015/DEL/2010
191	AN ORTHOMODE TRANSDUCER CORRUGATED CIRCULAR HORN WITH SIMULTANEOUS DUAL POLARIZATION	LRDE	Electronics & Comm. Systems	2011	334074	03085/DEL/2011
192	H-PLANE WAVEGUID POWER DIVIDER	LRDE	Electronics & Comm. Systems	2013	340988	00393/DEL/2013
193	A MICROSTRIP PATCH MONOPULSE ANTENNA ARRAY	LRDE	Electronics & Comm. Systems	2011	342318	02993/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
194	TRIPLATE DIPOLE ANTENNA ARRAYN WITH C SHAPED GROUND PLANE	LRDE	Electronics & Comm. Systems	2011	348712	00898/DEL/2011
195	AN ANTENNA TO COAXIAL ADAPTER	LRDE	Electronics & Comm. Systems	2014	353228	2432/DEL/2014
196	SYSTEM AND METHOD FOR INJECTING A TARGET IN ACTIVE PHASED ARRAY RADARS	LRDE	Electronics & Comm. Systems	2013	418500	03018/DEL/2013
197	ARCHITECTURE FOR CONTROLLING BEAM STEERING IN ACTIVE PHASED ARRAY RADAR AND A METHOD THEREOF	LRDE	Electronics & Comm. Systems	2011	421424	02234/DEL/2011
198	A MICROSTRIP ARRAY ANTENNA	LRDE	Electronics & Comm. Systems	2011	441710	706/DEL/2011
199	MULTI-CHANNEL ANALOG AND DIGITAL RECEIVER DEVICE AND A METHOD THEREOF	LRDE	Electronics & Comm. Systems	2015	407471	00910/DEL/2015
200	SENSIBLE HEAT STORAGE BASED COOLING SYSTEM FOR HIGH POWER SOLID STATE LASER	CHESS	Electronics & Comm. Systems	2015	427844	1940/DEL/2015
201	INTEGRATED TEST-STATION AND ITS METHODOLOGY FOR TESTING THE OPTICAL ASSEMBLIES	CHESS	Electronics & Comm. Systems	2015	369966	2006/DEL/2015

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
202	A SYSTEM FOR AUTOMATIC ALIGNMENT FOR RESONATOR FOR HIGH POWER LASER	CHESS	Electronics & Comm. Systems	2010	329960	01949/DEL/2010
203	NANO-FLUID PCM FOR ENERGY EFFICIENT THERMAL STORAGE FOR VCR/VAR BASED COOLING APPLICATIONS	CHESS	Electronics & Comm. Systems	2012	338738	02372/DEL/2012
204	HYDROXY TERMINATED POLYBUTADIENE (HTPB) BASED POLYURETHANES	ACRHEM	Technology Management	2017	333215	201711019900
205	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	Technology Management	2019	405780	201911046786
206	A PROCESS FOR PRODUCING A SOLID FUEL RICH PROPELLANT	DIAT	Technology Management	2006	301212	1798/DEL/2006
207	A PROCESS AND AN APPARATUS FOR HYDROFORMING A TUBE, AND A METHOD OF ASSEMBLING THEREOF	DIAT	Technology Management	2009	285909	01669/DEL/2009
208	PROCESS FOR PREPARATION OF HYDROPHOBIC AND OLEOPHILIC RETICULATED VITREOUS CARBON (RVC) FOAM	DIAT	Technology Management	2019	383723	201911028367
209	METHOD FOR THE PREPARATION OF ANTIMONY OXIDE NANOPARTICLES	DIAT	Technology Management	2019	395733	201911010662

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
210	A FRAMEWORK OF TRUST EVALUATION OF A PLURALITY OF NODES DEPLOYED IN A WIRELESS SENSOR NETWORK	DIAT	Technology Management	2018	414904	201811026159
211	A METHOD OF TRUST EVALUATION OF A NODE BY ITSELF	DIAT	Technology Management	2017	437134	201711044032
212	A HYDROTHERMAL PREPARATION PROCESS OF SINGLE PHASE LAFeO <sub>3</sub> DENDRITIC PEROVSKITE	DRDO-BU	Technology Management	2019	425993	201911044338
213	A RECOMBINANT PEPTIDE, AND APPLICATIONS THEREOF AGAINST STAPHYLOCOCCUS AUREUS-RELATED INFECTIONS	DRDO-BU	Technology Management	2018	416577	201811047504
214	STATIONARY FRICTION PROCESSING OF THERMAL SPRAY COATING FOR DRAMATICALLY ENHANCING ITS EROSION RESISTANCE	NRB (DRDO)	Technology Management	2019	409535	201911054427
215	SYSTEM AND METHOD FOR DETECTING SULPHUR MUSTARD AT 0.0004MG/CUM	DEBEL	Life Sciences	2011	276476	282/DEL/2011
216	A TRANSPARENT HAEMOSTATIC FORMULATION	DEBEL	Life Sciences	2018	368570	201811034601
217	A GLOVE AND A METHOD OF HEATING THE GLOVE	DEBEL	Life Sciences	2011	290136	01061/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
218	METHOD FOR QUALITATIVE AND QUANTITATIVE ANALYSIS OF FIRE RETARDANT FABRIC	DEBEL	Life Sciences	2013	324960	01276/DEL/2013
219	A TEXTILE CONFIGURED TO PROVIDE PROTECTION FROM FLAME AND HEAT AND A METHOD OF MANUFACTURING THEREOF	DEBEL	Life Sciences	2013	348892	02019/DEL/2013
220	HIGH ALTITUDE PULMONARY OEDEMA (HAPO) TREATMENT CHAMBER	DEBEL	Life Sciences	2013	363717	00514/DEL/2013
221	CRYSTALLINE FIBRES AND PROCESSES THEREOF	DEBEL	Life Sciences	2009	381319	929/DEL/2009
222	AN ELECTRICAL HEATING TAPE AND METHODS THEREOF	DEBEL	Life Sciences	2011	430223	01365/DEL/2011
223	A NEEDLE ARRAY ELECTRODE FOR MONITORING PHYSIOLOGICAL ELECTRICAL SIGNALS AND A METHOD OF MANUFACTURING	DEBEL	Life Sciences	2014	436712	1343/DEL/2014
224	A METHOD AND AN ASSEMBLY FOR MANUFACTURING DIRECTIONAL ECOG ELECTRODES	DEBEL	Life Sciences	2017	440631	201711033111
225	HOUSING FOR HOLDING SENSOR FOR PHYSIOLOGICAL MONITORING OF USER	DEBEL	Life Sciences	2015	414708	01985/DEL/2015

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
226	RECOMBINANT CHIMERIC FUSION PROTEIN AND PROCESS OF PREPARATION THEREOF	DFRL	Life Sciences	2009	264135	246/DEL/2009
227	MEDIUM FOR DETERMINATION OF TOTAL PLATE COUNT IN FOOD	DFRL	Life Sciences	2008	265123	2617/DEL/2008
228	RECOMBINANT CHIMERIC FUSION PROTEIN AND PROCESS OF PREPARATION THEREOF	DFRL	Life Sciences	2009	269642	838/DEL/2009
229	RECOMBINANT FUSION ENCODING A CHIMERIC FUSION PROTEIN AND PROCESS OF PREPARATION THEREOF	DFRL	Life Sciences	2009	288876	2659/DEL/2009
230	A CHIMERIC GENE, FUSION POLYPEPTIDE AND THE PROCESS OF PREPARATION OF THE FUSION POLYPEPTIDE	DFRL	Life Sciences	2011	296803	928/DEL/2011
231	A METHOD FOR ESTIMATION OF LEAD IN FOOD SAMPLES	DFRL	Life Sciences	2006	271224	339/DEL/2006
232	COATING COMPOSITION TO INCREASE THE SHELF LIFE OF FRUITS AND VEGETABLES AND PROCESS THEREOF	DFRL	Life Sciences	2007	246270	460/DEL/2007
233	A DEGRADABLE BRAN BASED COMPOSITION AND USES THEREOF	DFRL	Life Sciences	2009	281037	552/DEL/2009

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234	ANTIBODY AGAINST SHIGELLA SONNEI AND USES THEREOF	DFRL	Life Sciences	2011	311103	2134/DEL/2011
235	PROCESS AND SYSTEM FOR PREPARATION OF BREATHABLE FILMS FOR PRESERVING FRESH VEGETABLES AND FRUITS POST-HARVEST	DFRL	Life Sciences	2010	276079	943/DEL/2010
236	A MICE SWIM ENDURANCE TEST APPARATUS	DFRL	Life Sciences	2011	349498	2407/DEL/2011
237	A MONOCLONAL ANTIBODY SPECIFIC FOR rEA1-C of BACILLUS ANTHRACIS AND A PROCESS FOR PREPARATION THEREOF	DFRL	Life Sciences	2011	305081	2880/DEL/2011
238	A METHOD TO EXTEND SHELF LIFE OF CURD	DFRL	Life Sciences	2013	326179	2685/DEL/2013
239	MONOCLONAL ANTIBODY SPECIFIC FOR SHIGELLA FLEXNERI AND PROCESS FOR PREPARATION THEREOF	DFRL	Life Sciences	2014	333330	820/DEL/2014
240	REAGENT BASED TEST STRIP FOR RAPID DETECTION OF MICROBIAL QUALITY OF A RAW CHICKEN MEAT	DFRL	Life Sciences	2014	341447	2277/DEL/2014
241	A COMBINATORIAL SELEX METHOD FOR SELECTION OF APTAMER(S) FOR TARGET PROTEIN	DFRL	Life Sciences	2014	342952	2720/DEL/2014

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
242	MONOCLONAL ANTIBODY FOR IMMUNOBASED DETECTION AND THERAPY AGAINST BACILLUS ANTHRACIS	DFRL	Life Sciences	2016	347678	201611003570
243	A METHOD FOR DETECTION OF AT LEAST ONE OF GENUS BURKHOLDERIA AND BURKHOLDERIA PSEUDOMALLEI SPECIES IN A SAMPLE	DFRL	Life Sciences	2014	352517	4053/DEL/2014
244	MONOCLONAL ANTIBODY SPECIFIC FOR BACILLUS SP. AND PROCESS FOR PREPARATION THEREOF	DFRL	Life Sciences	2016	373088	201611025610
245	DEBITTERED AVOCADO PULP POWDER AND A PROCESS THEREOF	DFRL	Life Sciences	2018	373176	201811005473
246	AN EASY-TO-OPEN ALUMINIUM MOULD FOR THERMAL PROCESSING OF FLEXIBLE POUCHES CONTAINING READY-TO-EAT PRODUCTS AND A METHOD OF MANUFACTURING THE MOULD	DFRL	Life Sciences	2011	306262	1560/del/2011
247	A PROCESS FOR PREPARATION OF WHOLE/SPLIT LEGUMES BASED READY TO EAT CURRY CONCENTRATE AND READY TO EAT CURRY CONCENTRATE THEREOF	DFRL	Life Sciences	2011	294837	1150/del/2011
248	PROCESS FOR THE STABILIZATION OF WHOLE WHEAT FLOUR.	DFRL	Life Sciences	2009	292548	479/del/2009



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
249	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	Life Sciences	2009	286674	1920/del/2009
250	A DEVICE FOR RAPID DETECTION OF MICROBIAL QUALITY OF RAW MEAT AND A PROCESS THEREFOR	DFRL	Life Sciences	2005	283431	1352/del/2005
251	A TOOL AND METHOD FOR RAPID DETECTION AND ENUMERATION OF E.COLI	DFRL	Life Sciences	2006	278188	1712/del/2006
252	GLUCOSE BASED TIME-TEMPERATURE INDICATOR TO ACCESS THERMAL PROCESSING OF FOODS	DFRL	Life Sciences	2008	278132	1357/del/2008
253	A REAGENT STRIP FOR RAPID DETECTION OF COLD SLAUGHTERED MEAT	DFRL	Life Sciences	2006	270986	520/del/2006
254	A GINGER MUNCH AND A PROCESS FOR THE PREPARATION THEREOF	DFRL	Life Sciences	2005	268963	909/del/2005
255	A PROCESS FOR THE PREPARATION OF READY TO RECONSTITUTE FREEZE DRIED, SHELF STABLE RABRI POWDER	DFRL	Life Sciences	2008	268750	1796/del/2008
256	A PROCESS FOR THE PREPARATION OF READY TO EAT SOY FORTIFIED OAT-BAR	DFRL	Life Sciences	2009	267533	1897/del/2009

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
257	A TEMPERATURE CONTROLLED IMMOBILIZED ENZYME BIOREACTOR	DFRL	Life Sciences	2005	264609	2412/del/2005
258	A BIOLOGICAL INDICATOR TO ASSESS STEAM STERILIZATION OF FOODS	DFRL	Life Sciences	2007	257364	428/del/2007
259	A PROCESS FOR THE DEVELOPMENT OF OSMOTICALLY DEHYDRATED ARRICOTS AND PRODUCTS THERE OF	DFRL	Life Sciences	2004	250568	2304/DEL/2004
260	A METHOD FOR PREPARATION OF MOIST APRICOT	DFRL	Life Sciences	2005	249843	2472/del/2005
261	A PROCESS FOR REDUCING HYGROSCOPICITY OF THE FREZE DRIED FRUIT JUICE POWDERS	DFRL	Life Sciences	2004	248277	2604/del/2004
262	A PROCESS FOR GROWING PROBIOTIC LACTIC ACID BACTERIA AS A SOURCE OF BETA-GALACTOSIDASE	DFRL	Life Sciences	2006	247904	2078/del/2006
263	A CHEMICAL MIXTURE BASED HEAT PACK FOR SELF HEATING OF RETORT POUCH PROCESSED FOOD	DFRL	Life Sciences	2004	245496	2253/DEL/2004
264	A PROCESS FOR THE PRODUCTION OF SHELF STABLE INTERMEDIATE MOISTURE APRICOTS	DFRL	Life Sciences	2004	245539	2303/DEL/2004

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265	A HERBAL NAMKEEN TEA POWDER AND A PROCESS FOR THE PREPARATION THEREOF	DFRL	Life Sciences	2005	241184	101/del/2005
266	A BIOPRESERVATIVE COATING TO EXTEND SHELF LIFE OF TOMATOES AND A PROCESS FOR PREPARATION THEREOF	DFRL	Life Sciences	2004	240031	2252/DEL/2004
267	AN APPETIZER MIX AND A PROCESS FOR THE PREPARATION THEREOF	DFRL	Life Sciences	2005	238317	1210/del/2005
268	A CHIMERIC GENE ENCODING R-PFE PROTEIN FOR SIMULTANEOUS DETECTION OF STAPHYLOCOCCUS AUREUS, BACILLUS ANTHRACIS AND YERSINIA PESTIS IN A SAMPLE	DFRL	Life Sciences	2013	305563	3161/DEL/2013
269	A CHIMERIC GENE R-ACS ENCODING FUSION PROTEIN COMPOSED OF ALPHA TOXINS OF CLOSTRIDIUM PERFRINGENS AND STAPHYLOCOCCUS AUREUS	DFRL	Life Sciences	2013	306764	726/DEL/2013
270	A PROCESS FOR PREPARING VEGETABLISED READY TO USE COMPOSITE FOOD	DFRL	Life Sciences	2013	318879	1172/DEL/2013
271	A STERILIZED, SELF-FILTER, AND CONTAINED HOMOGENIZER BAG FOR MICROBIOLOGICAL EXAMINATION OF SAMPLES	DFRL	Life Sciences	2013	324351	3383/DEL/2013

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
272	A MONOCLONAL ANTIBODY AGAINST CHIMERIC FUSION PROTEIN OF SEB AND TSST-1 OF S. AUREUS	DFRL	Life Sciences	2011	309261	3283/DEL/2011
273	A CHIMERIC GENE SCFV ENCODING FUSION PROTEIN COMPOSED OF VH AND VL DOMAINS OF ANTI DEOXYNIVALENOL ANTIBODY	DFRL	Life Sciences	2014	329157	819/DEL/2014
274	A DOT ELISA METHOD FOR SPECIFIC DETECTION OF ENTEROTOXIN B PRODUCING STRAINS OF S. AUREUS IN S SAMPLE	DFRL	Life Sciences	2013	340119	1856/DEL/2013
275	HYBRID POLYMER NANOCOMPOSITES, METHODS AND APPLICATIONS THEREOF	DFRL	Life Sciences	2016	381114	201611001017
276	READY-TO-EAT SWEET AND SOUR COMPRESSED BAR AND PROCESS FOR PREPARING THE SAME	DFRL	Life Sciences	2007	261477	2181/DEL/2007
277	PROCESS FOR PREPARATION OF BIODEGRADABLE CONTAINERS	DFRL	Life Sciences	2017	385569	201711030882
278	A PROCESS FOR SIMULTANEOUS DETECTION OF SHIGELLA SP.&NBSP; SALMONELLA SP.&NBSP; E. COLI AND PROTEUS SP	DFRL	Life Sciences	2012	370126	2150/DEL/2012
279	A RECOMBINANT CHIMERIC ROP PROTEIN FOR EFFECTIVE PROTECTION AGAINST PATHOGENIC BRUCELLA SPECIES	DFRL	Life Sciences	2015	394458	2723/DEL/2015

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
280	A CHIMERIC GENE SCFV ENCODING FUSION PROTEIN COMPOSED OF VH AND VL DOMAINS OF ANTI FUMONISIN B1 ANTIBODY	DFRL	Life Sciences	2014	398417	3525/DEL/2014
281	A SPOT TEST KIT AND A PROCESS THEREOF FOR DETERMINATION OF MICROBIAL QUALITY OF FROZEN OR CHILLED MEAT	DFRL	Life Sciences	2018	395317	201811011332
282	METHOD FOR PRODUCING FUSION PROTEIN AND ANTIBODIES PRODUCED THEREWITH	DFRL	Life Sciences	2015	349022	2347/DEL/2015
283	AN APPARATUS AND METHOD OF MAKING CURD	DFRL	Life Sciences	2015	399160	62/DEL/2015
284	READY TO DRINK TOMATO SOUP AND PROCESS THEREOF	DFRL	Life Sciences	2006	426409	1545/DEL/2006
285	MONOCLONAL ANTIBODIES GENERATED AGAINST RECOMBINANT ATTACHMENT-INVASION PROTEIN FOR SPECIFIC DETECTION OF PATHOGENIC YERSINIA ENTEROCOLITICA	DFRL	Life Sciences	2011	416760	927/DEL/2011
286	EDIBLE ROLLS AND PROCESS FOR PREPARATION THEREOF	DFRL	Life Sciences	2017	432119	201711028683
287	A MONOCLONAL ANTIBODY SPECIFIC FOR AFLATOXIN B1 AND PROCESS FOR PREPARATION THEREOF	DFRL	Life Sciences	2014	440030	98/DEL/2014

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
288	COMPOSITION, FOOD PRODUCT AND PROCESSES THEREOF	DFRL	Life Sciences	2017	438591	201711027307
289	A RECOMBINANT FUSION POLYPEPTIDE RVECPEC FOR USE AS A VACCINE	DFRL	Life Sciences	2017	441116	201711013644
290	AN IMMUNOCAPTURE POLYMERASE CHAIN REACTION (IC-PCR) METHOD FOR IDENTIFICATION OF PROTEIN(S)	DFRL	Life Sciences	2014	445118	1613/DEL/2014
291	AFLATOXIN – SPECIFIC NUCLEIC ACID MOLECULE AND USES THEREOF	DFRL	Life Sciences	2017	447226	201711030098
292	A FORMULATION FOR IN VITRO MYCELIUM CULTURE OF CORDYCEPS SINENSIS AND A PROCESS FOR PREPARATION THEREOF	DIBER	Life Sciences	2009	331691	967/del/2009
293	NOVEL COMPOSITION OF SYNTHETIC MEDIA FOR GROWTH OF MICROALGAE WITH BIO-FUEL POTENTIAL	DIBER	Life Sciences	2018	385243	201811030379
294	A PROCESS FOR MAKING A RECHARGABLE BATTERY WITH BIO-PLASTIC CHAR (BPC) OBTAINED BY THERMAL DEGRADATION OF PLASTICS AND ORGANIC MATERIALS	DIBER	Life Sciences	2018	399433	201811035887
295	COMPOSITION FOR ADDRESSING LEUCODERMA	DIBER	Life Sciences	2018	450471	201811036155

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
296	DEVELOPMENT OF HIGH PERFORMANCE NANOADSORBENT FOR REMOVAL OF TOXIC METAL IONS, ORGANICS AND BACTERIAL CONTAMINATION	DIHAR	Life Sciences	2012	298967	512/DEL/2012
297	DESIGN AND DEVELOPMENT OF PIEZOELECTRIC MATERIAL EMBEDDED ENERGY HARVESTING SHOES FOR POWERING OF MICROELECTRONIC DEVICES IN SUB ZERO TEMPERATURES	DIHAR	Life Sciences	2015	339820	325/DEL/2015
298	ENERGY HARVESTING FOOTWEAR	DIHAR	Life Sciences	2017	358110	201713043800
299	COMPOSITE SEALING MATERIAL AND A METHOD THEREOF	DIHAR	Life Sciences	2009	348677	00588/DEL/2009
300	A MULTI-LAYERED POLYCARBONATE GREENHOUSE	DIHAR	Life Sciences	2007	261973	1232/del/2007
301	A DOUBLE-WALL GREENHOUSE FOR ROUND THE YEAR PRODUCTION OF VEGETABLES IN HIGH ALTITUDE AND COLD REGION	DIHAR	Life Sciences	2006	261869	1055/del/2006
302	A SOLAR POULTRY HOUSING STRUCTURE FOR COMMERCIAL POULTRY REARING IN COLD ARID ZONES	DIHAR	Life Sciences	2006	259883	1056/del/2006

<b>S. No.</b>	<b>TITLE</b>	<b>LAB</b>	<b>CLUSTER</b>	<b>FILING YEAR</b>	<b>PATENT NO.</b>	<b>APPLICATION NO.</b>
<b>303</b>	A SOFT-GEL CAPSULE FORMULATION FOR NUTRACEUTICAL VALUE FROM SEABUCKTHORN	DIHAR	Life Sciences	2011	293255	1430/DEL/2011
<b>304</b>	A SYSTEM FOR UNDERGROUND STORAGE OF POTATOES AND VEGETABLES	DIHAR	Life Sciences	2009	294418	990/DEL/2009
<b>305</b>	DESIGN OF PRESSURIZED NORMOBARIC HATCHERY TECHNOLOGY FOR POULTRY EGG HATCHING	DIHAR	Life Sciences	2013	358529	1254/DEL/2013
<b>306</b>	A POLYHOUSE SOLAR DRIER FOR DRYING FRUITS AND VEGETABLES	DIHAR	Life Sciences	2004	256578	2201/DEL/2004
<b>307</b>	PROCESS FOR SYNTHESIS OF SILVER NANOPARTICLE	DIHAR	Life Sciences	2016	407018	201611024033
<b>308</b>	STRUCTURE FOR THE SURVIVAL AND BREEDING OF EARTHWORMS IN SPECIFICALLY DESIGNED VERMIBREEDING HOUSE	DIHAR	Life Sciences	2010	342769	391/del/2010
<b>309</b>	SHELTER FOR HIGH ALTITUDE REGIONS	DIHAR	Life Sciences	2014	417333	3523/DEL/2014
<b>310</b>	A SOILLESS CULTIVATION UNIT	DIHAR	Life Sciences	2017	443395	201711012147



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
311	PORTABLE AIR CONDITIONING/VENTILATION SYSTEM FOR LOCALIZED HEATING/COOLING	DIPAS	Life Sciences	2010	304271	3093/DEL/2010
312	COMPOSITIONS COMPRISING OXALYLDIAMINOPROPIONIC ACID AND USES THEREOF	DIPAS	Life Sciences	2013	322327	1677/DEL/2013
313	STRIP FOR MEASURING OXIDES OF NITROGEN	DIPAS	Life Sciences	2014	334785	2108/DEL/2014
314	A MUTANT STRAIN OF SACCHAROMYCES CEREVISIAE SENSITIVE TO HYPOXIC CONDITIONS	DIPAS	Life Sciences	2006	244499	02585/DEL/2006
315	AN IMPROVED SPACE HEATING DEVICE	DIPAS	Life Sciences	2010	339179	908/del/2010
316	A NOVEL NANOCURCUMIN FORMULATION FOR AMELIORATING HYPOBARIC HYPOXIA INDUCED MALADIES.	DIPAS	Life Sciences	2013	302877	2749/del/2013
317	A MINIATURE ONE-WAY BREATHING VALVE ASSEMBLY FOR LABORATORY ANIMALS	DIPAS	Life Sciences	2004	226535	502/del/2004
318	A VACCINE	DIPAS	Life Sciences	2005	259393	2648/DEL/2005

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
319	AN ERGONOMICALLY DESIGNED BACKPACK	DIPAS	Life Sciences	2017	403737	201711003911
320	SOLAR SNOW MELTING SYSTEM FOR DRINKING WATER	DIPAS	Life Sciences	2016	404680	201611025266
321	ARM PROTECTOR	DIPAS	Life Sciences	2018	424256	201811049060
322	METHOD AND KIT FOR ANALYZING THE PRESENCE OF BACILLUS ANTHRACIS	DRDE	Life Sciences	2012	285429	853/MUM/2012
323	A BROTH MEDIUM FOR GROWTH OF BACILLUS ANTHRACIS, A METHOD TO ANALYZE ITS PRESENCE IN A SAMPLE WITH DIFFERENTIATION AND A KIT FOR CONDUCTING SUCH ANALYSIS	DRDE	Life Sciences	2012	331359	1087/MUM/2012
324	A PROCESS FOR PREPARATION OF N, N-DICHLORO BIS (2,4,6-TRICHLOROPHENYL) UREA	DRDE	Life Sciences	2005	251811	391/DEL/2005
325	HAEMOSTATIC AGENT AND METHOD OF PREPARING THE SAME	DRDE	Life Sciences	2007	269975	1110/DEL/2007
326	A PROCESS FOR THE PREPARATION OF 1-BROMOOCTADECANE	DRDE	Life Sciences	2007	271029	2330/DEL/2007

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
327	THE SPHERICAL BEADS OF PHENOLIC RESIN AND PROCESS FOR PREPARING THE SAME	DRDE	Life Sciences	2011	283177	899/DEL/2011
328	SELF-SUSTAINED BIO-DIGESTER FOR ONBOARD DEGRADATION OF HUMAN WASTE	DRDE	Life Sciences	2010	287383	2375/DEL/2010
329	A DIGESTER FOR DEGRADATION OF HUMAN WASTE	DRDE	Life Sciences	2006	317314	1595/DEL/2006
330	DIGESTER FOR ONBOARD DEGRADATION OF HUMAN WASTE	DRDE	Life Sciences	2007	317564	1411/DEL/2007
331	COLOUR DETECTOR PAPER FOR THE DIRECTION OF PERSISTENT CHEMICAL WARFARE AGENTS AND PROCESS THEREOF	DRDE	Life Sciences	2006	312757	1872/DEL/2006
332	SCREEN PRINTED ELECTRODE AND USES THEREOF	DRDE	Life Sciences	2007	288561	1669/DEL/2007
333	IMPROVED PROCESS FOR THE PREPARATION OF N,N-DIETHYL PHENYL ACETAMIDE (DEPA)	DRDE	Life Sciences	2008	290696	199/DEL/2008
334	NOVEL ANTIMALARIAL ACYLHYDRAZONES OF CHALCONES AND PROCESS FOR THE PREPARATION THEREOF	DRDE	Life Sciences	2007	301345	2462/DEL/2007

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
335	A WOOL CARE COMPOSITION	DRDE	Life Sciences	2009	276007	167/DEL/2009
336	INSECT REPELLENT COMPOSITION AND PROCESS OF PREPARATION THEREOF	DRDE	Life Sciences	2010	347407	1676/DEL/2010
337	OLIGONUCLEOTIDES AND PROCESS FOR DETECTION OF SWINE FLU VIRUS	DRDE	Life Sciences	2009	294989	2329/DEL/2009
338	SKIN TREATING COMPOSITION AND APPLICATIONS THEREOF	DRDE	Life Sciences	2011	283187	608/DEL/2011
339	RECOMBINANT SUBUNIT A OF SHIGA TOXIN (StxA) AND PROCESS OF PRODUCTION THEREOF	DRDE	Life Sciences	2011	303353	852/DEL/2011
340	PROCESS FOR PREPARING ENCAPSULATED CURCUMIN NANOPARTICLES AND APPLICATIONS THEREOF	DRDE	Life Sciences	2011	290040	337/DEL/2011
341	PROCESS FOR PREPARATION OF MONOISOAMYL DIMERCAPTOSUCCINIC ACID AND APPLICATIONS THEREOF.	DRDE	Life Sciences	2011	286702	235/DEL/2011
342	PROCESS FOR PREPARATION OF 3-HYDROXY-2-PHENYL-CHROMENE-4-THIONES	DRDE	Life Sciences	2011	285396	3707/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
343	A PROCESS FOR PREPARATION OF METHYL 1-BENZYL-4-ANILINOPIPERIDINE-4-CARBOXYLATE	DRDE	Life Sciences	2011	277437	3310/DEL/2011
344	PROCESS FOR PREPARATION OF N,N-DI SUBSTITUTED CARBOXAMIDES	DRDE	Life Sciences	2011	280970	3142/DEL/2011
345	PROCESS FOR PREPARATION OF DIBENZO-[B,F](1,4)-OXAZEPINE COMPOUNDS AND INTERMEDIATES THEREOF	DRDE	Life Sciences	2011	287350	3580/DEL/2011
346	AN ORAL LIQUID FORMULATION AS CYANIDE ANTIDOTE	DRDE	Life Sciences	2012	294602	3146/DEL/2012
347	CHITOSAN MICROPARTICLES FOR MUCOSAL DRUG DELIVERY	DRDE	Life Sciences	2012	297023	3670/DEL/2012
348	PRIMERS FOR DETECTION OF EBOLA VIRUS IN A SAMPLE BY RT-LAMP METHOD AND USES THEREOF	DRDE	Life Sciences	2015	338680	3609/DEL/2015
349	BIFUNCTIONAL IMMUNOSTIMULATORY siRNA AGAINST PANDEMIC SWINE FLU (H1N1) VIRUS AND USES THEREOF	DRDE	Life Sciences	2015	338961	4119/DEL/2015
350	HETEROCYCLIC COMPOUNDS, METHOD FOR PRODUCTION AND USES THEREOF	DRDE	Life Sciences	2016	325383	201611011927

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
351	DECONTAMINANT COMPOSITION FOR TOXIC CHEMICALS	DRDE	Life Sciences	2017	334502	201711029772
352	A DECONTAMINANT COMPOSITION AND APPLICATIONS THEREOF	DRDE	Life Sciences	2018	366539	201811049747
353	A TEST RIG FOR EVALUATING MILITARY CANISTERS AGAINST LOW BOILING CHEMICAL WARFARE AGENTS	DRDE	Life Sciences	2006	245391	02395/DEL/2006
354	CHEMICAL DECONTAMINATION OF SULFUR MUSTARD USING N-CHLOROCYANAMIDES	DRDE	Life Sciences	2006	248422	01515/DEL/2006
355	A CELL CULTURE MEDIUM COMPRISING OF A CHITING DERIVATIVE	DRDE	Life Sciences	2007	277907	00255/DEL/2007
356	FLAME PHOTOMETRY BASED CHEMICAL VAPOUR MONITOR	DRDE	Life Sciences	2007	310904	00461/DEL/2007
357	A METHOD OF ERADICATING MOSQUITO USING CO2 BAND SYSTEM	DRDE	Life Sciences	2011	314080	844/del/2011
358	RECOMBINANT PROTEINS FOR DETECTING CHIKUNGUNYA VIRUS AND PROCESS OF PREPARATION THEREOF	DRDE	Life Sciences	2010	298667	73/del/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
359	A RECOMBINANT HAEMAGGLUTININ DOMAIN-CONTAINING PROTEIN FOR THE DETECTION AND DIAGNOSIS OF GLANDERS AND METHOD OF PREPARATION THEREOF	DRDE	Life Sciences	2010	296824	1328/del/2010
360	AN INSECT REPELLING COMPOUND FOR REPELLING DISEASE TRANSMITTING INSECTS LIKE MOSQUITO AND A PROCESS FOR PREPARATION THEREOF.	DRDE	Life Sciences	2011	285264	204/del/2011
361	AN IMPROVED PROCESS FOR PREPARATION OF S-2-( $\omega$ - AMINOALKYLAMINO) ETHYL ALKYL SULFIDES.	DRDE	Life Sciences	2011	284576	1562/del/2011
362	PROCESS FOR THE PURIFICATION OF SINGLE POLYPEPTIDE CHAIN PROTEINS	DRDE	Life Sciences	2007	284404	2575/del/2007
363	A RECOMBINANT DOMAIN III ENVELOPE PROTEIN FOR DETECTING JAPANESE ENCEPHALITIS VIRUS AND PROCESS OF PREPARATION THEREOF	DRDE	Life Sciences	2009	280386	2643/del/2009
364	MOLECULAR ASSAY FOR DETECTION OF BACILLUS ANTHRACIS	DRDE	Life Sciences	2007	279897	694/del/2007
365	A DEGRADABLE POLYMERIC COMPOSITION A PROCESS THEREFORE AND THE PRODUCTS THEREOF	DRDE	Life Sciences	2006	279434	2201/del/2006
366	A METHOD FOR THE PREPARATION OF FENTANYL	DRDE	Life Sciences	2008	275640	696/del/2008

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
367	ATTRACTANT COMPOSITION FOR BED BUGS	DRDE	Life Sciences	2009	274635	545/del/2009
368	PRIMERS FOR GENE AMPLIFICATION	DRDE	Life Sciences	2008	270217	625/del/2008
369	A REACTIVE COMPOSITION FOR DECONTAMINATION OF TOXIC CHEMICALS AND A PROCESS THEREOF	DRDE	Life Sciences	2005	256244	1439/del/2005
370	A PROCESS OF MAKING POLY DIMETHYL SILOXANE(PDMS) MEMBRANES of 20 MICRON THICKNESS	DRDE	Life Sciences	2005	251541	1442/del/2005
371	A BIODIGESTER FOR DEGRADATION OF HUMAN WASTE AT HIGH ALTITUDE	DRDE	Life Sciences	2004	246343	1405/DEL/2004
372	AN IMPROVED AND ECO-FRIENDLY PROCESS FOR THE PREPARATION OF 2-CHLOROBENZYLIDENE MALONONITRILE(CS)	DRDE	Life Sciences	2004	237961	840/del/2004
373	A PROCESS FOR THE PREPARATION OF 2-FORMYL-1-METHYLPYRIDINIUM CHLORIDE OXIME	DRDE	Life Sciences	2005	245272	3071/DEL/2005
374	PALLADIUM IMPREGNATED CARBON FOR REMOVAL OF CARBON MONOXIDE GAS	DRDE	Life Sciences	2006	258208	2409/DEL/2006



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
375	AN ORGANIC FORMULATION FOR DECONTAMINATION OF CHEMICAL AGENTS	DRDE	Life Sciences	2007	257933	2117/DEL/2007
376	AN EFFICIENT CATALYST FOR THE CONTINUOUS REMOVAL OF CARBON MONOXIDE GAS AND THE PROCESS THEREOF	DRDE	Life Sciences	2007	260126	2130/DEL/2007
377	A PROCESS FOR THE PREPARATION OF N-ALKANES	DRDE	Life Sciences	2008	258324	68/DEL/2008
378	DECONTAMINANT COMPOSITION FOR DECONTAMINATING A TOXIC AGENT AND PROCESS OF PREPARING THEREOF	DRDE	Life Sciences	2008	256227	682/DEL/2008
379	IMPREGNATED ALUMINA NANOPARTICLES FOR DETOXIFICATION OF CHEMICAL CONTAMINANTS	DRDE	Life Sciences	2008	260852	2820/DEL/2008
380	A DECONTAMINATING FORMULATION	DRDE	Life Sciences	2009	268107	7/DEL/2009
381	COMPOSITION FOR DECONTAMINATING CHEMICAL WARFARE AGENT AND A PROCESS OF PREPARATION THEREOF	DRDE	Life Sciences	2009	263185	57/DEL/2009
382	NEGATIVE FRAGRANCE FORMULATIONS	DRDE	Life Sciences	2009	262598	2053/DEL/2009

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
383	NEW INSECT REPELLENTS	DRDE	Life Sciences	2010	268615	520/DEL/2010
384	SPHERICAL BEADS OF PHENOLIC RESIN AND PROCESS FOR PRODUCING THE SAME	DRDE	Life Sciences	2010	268104	2557/DEL/2010
385	AN IN VITRO METHOD FOR DETECTING RICIN	DRDE	Life Sciences	2008	273157	831/DEL/2008
386	A PROCESS FOR THE PREPARATION OF SUBSTITUTED N,N-DICHLOROCARBAMATE	DRDE	Life Sciences	2010	273621	612/DEL/2010
387	A NOVEL METHOD FOR THE ELECTROCATALYTIC SENSING OF CHEMICAL AGENTS SULPHUR MUSTARD	DRDE	Life Sciences	2008	272510	1626/DEL/2008
388	A CATALYST FOR REMOVAL OF CO GAS	DRDE	Life Sciences	2009	274298	67/DEL/2009
389	AN IMPROVED PROCESS FOR THE PREPARATION OF REMIFENTANIL AND ITS ANALOGUES	DRDE	Life Sciences	2010	269981	756/DEL/2010
390	FILTER ELEMENTS FOR THE PROTECTION AGAINST PERSISTENT AND NON PERSISTENT CHEMICAL WARFARE AGENTS	DRDE	Life Sciences	2010	283856	1791/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
391	A PROCESS FOR PREPARATION OF FENTANYL [N-(1-PHENETHYL-4-PIPERIDYL)PROPIONANILIDE]	DRDE	Life Sciences	2004	282094	2554/DEL/2004
392	A SKIN DECONTAMINATION FORMULATION FOR THE BLISTER AGENTS	DRDE	Life Sciences	2008	288066	2102/DEL/2008
393	WATER DISPERSIBLE ORAL NANOFORMULATION OF CHELATING AGENTS ENCAPSULATED POLYMERIC NANOPARTICLES TARGETING BRAIN FOR THE TREATMENT OF HEAVY METAL POISONING	DRDE	Life Sciences	2011	289433	1819/DEL/2011
394	ACTIVATED CARBON SPHERES: PREPARATION USING TEDA CATALYZED PHENOLIC RESIN BEADS	DRDE	Life Sciences	2013	292331	1050/DEL/2013
395	METHOD FOR DETECTION OF RICIN	DRDE	Life Sciences	2009	294612	85/DEL/2009
396	AN EFFICIENT PROCESS FOR THE PREPARATION OF PHOSGENE GAS	DRDE	Life Sciences	2013	297526	126/DEL/2013
397	CATALYST FOR THE CONTINUOUS REMOVAL OF CARBON MONOXIDE GAS IN HIGH HUMID ATMOSPHERE AND THE PRCESS THEREOF	DRDE	Life Sciences	2009	298018	51/DEL/2009
398	A CANISTER TO REMOVE CARBONMONOXIDE	DRDE	Life Sciences	2010	315523	1148/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
399	A RECOMBINANT ENVELOPE PROTEIN FOR DETECTING WEST NILE VIRUS AND PROCESS PREPARATION THEREOF	DRDE	Life Sciences	2013	319294	352/DEL/2013
400	A PROCESS FOR THE PREPARATION OF CYANOGEN CHLORIDE GAS USING AN ACTIVE CHLORINE CONTAINING COMPOUND	DRDE	Life Sciences	2013	322494	1063/DEL/2013
401	ANTIFREEZE COMPOSITION AND PROCESS OF PREPARATION THEREOF	DRDE	Life Sciences	2017	324798	201711017548
402	HAPTEN-PROTEIN CONJUGATES FOR USE IN DETECTION OF ORGANOPHOSPHOROUS TOXICANT: SARIN	DRDE	Life Sciences	2013	329146	15/DEL/2013
403	A NUCLEAR MAGNETIC RESONANCE (NMR) INSTRUMENT CONFIGURABLE FOR OBSERVING FLUORINE NUCLEUS	DRDE	Life Sciences	2010	343333	1374/DEL/2010
404	AN ADSORBENT COMPRISING IMPREGNATED ACTIVATED CARON AND METHOD OF PREPARING THE SAME	DRDE	Life Sciences	2018	355402	201811016814
405	A PORTABLE WATER FILTRATION DEVICE	DRDE	Life Sciences	2018	361748	201811029000
406	A PROCESS FOR THE PREPARATION OF SUBSTITUTED N,N-DICHLOROCARBAMATE	DRDE	Life Sciences	2010	286534	2521/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
407	AN ORGANIC FORMULATION FOR DECONTAMINATION OF CHEMICAL AGENTS	DRDE	Life Sciences	2007	291398	2397/DEL/2007
408	NANOMATERIALS BASED DECONTAMINATION FORMULATION	DRDE	Life Sciences	2012	346576	3909/DEL/2012
409	FILTER MEDIA FOR FILTRATION OF TOXIC CHEMICALS AND METHOD OF PREPARATION THEREOF	DRDE	Life Sciences	2018	381971	201811002903
410	A CHEMICAL VAPOUR MONITOR BASED ON ION MOBILITY SPECTROMETRY	DRDE	Life Sciences	2003	231789	1434/DEL/2003
411	BINDER FOR SLOW RELEASE INSECTICIDAL PAINT AND PREPARATION THEREOF	DRDE	Life Sciences	2018	402100	201811044712
412	A PAINT FORMULATION AND IMPLEMENTATIONS THEREOF	DRDE	Life Sciences	2019	408078	201911045613
413	PROCESS FOR PREPARING 2-PYRIDINESULFONYL FLUORIDE	DRDE	Life Sciences	2019	411342	201911051391
414	A PROCESS FOR RECOVERY OF DS-2 SOLUTION	DRDE	Life Sciences	2018	390324	201811019192

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
415	PROCESS FOR DETECTING NERVE AGENTS IN AQUEOUS MEDIUM	DRDE	Life Sciences	2019	416445	201911035127
416	A LIQUID VAPOUR GENERATOR FOR LOW CONCENTRATION LIQUID POLLUTANTS / CHEMICAL AGENTS	DRDE	Life Sciences	2012	417519	01268/DEL/2012
417	AN INDIGENOUSLY DEVELOPED IMMUNO-CHROMATOGRAPHIC TECHNOLOGY FOR DETECTION OF RICIN	DRDE	Life Sciences	2008	415031	1727/DEL/2008
418	Portable handheld biogas monitoring device	DRDE	Life Sciences	2019	418610	201911034365
419	AN APPARATUS AND A PROCESS FOR THE CONTINUOUS PRODUCTION OF SHAPED ACTIVATED CARBON	DRDE	Life Sciences	2012	420644	3157/DEL/2012
420	A DECONTAMINATION FORMULATION AND ITS METHOD OF PREPARATION THEREOF	DRDE	Life Sciences	2017	374443	201711029591
421	PRIMERS AND METHOD FOR DETECTING KYASANUR FOREST DISEASE VIRUS	DRDE	Life Sciences	2019	451835	201911044951
422	NATURAL MOSQUITO REPELLENT LOTION FORMULATION AND PROCESS FOR THE PREPARATION THEREOF	DRL(T)	Life Sciences	2013	327176	1085/DEL/2013

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
423	AUTOCIDAL OVITRAP ADAPTED FOR TRAPPING CONTAINER BREEDING MOSQUITOES	DRL(T)	Life Sciences	2013	349689	1016/DEL/2013
424	SYNTHESIS AND DEVELOPMENT OF POLYMERIC NANO COMPOSITE FOR REMOVAL OF BACTERIA FROM CONTAMINATED WATER AND PROCESS OF REMOVAL THEREOF	DRL(T)	Life Sciences	2013	320433	1108/DEL/2013
425	AN IMPROVED THERMOPLASTIC COMPOSITION FOR DEVELOPMENT OF MULTIINSECT REPELLENT POLYMER YARN, NET, FABRIC AND TARPAULIN AND DEVELOPMENT PROCESS THEREOF	DRL(T)	Life Sciences	2013	313399	1949/DEL/2013
426	A SPIN COLUMN SYSTEM AND A METHOD OF SOLID PHASE EXTRACTION OF TARGET COMPOUNDS INVOLVING THE SAME	DRL(T)	Life Sciences	2013	326355	2560/DEL/2013
427	MATRIX TYPE TRANSDERMAL PATCH FORMULATIONS	DRL(T)	Life Sciences	2013	319521	3033/DEL/2013
428	SYNERGISTIC COMBINATION/FORMULATION FOR CONTROL OF INSECT VECTORS/ MOSQUITOES AND PROCESS THEREOF	DRL(T)	Life Sciences	2016	341246	201611035624
429	A SYNERGISTIC LURE AND KILL COMPOSITION FOR INSECTS	DRL(T)	Life Sciences	2017	351673	201711027704

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
430	A COMPOSITION OF N, N DIETHYL PHENYL ACETAMIDE (DEPA) AND HERBAL ESSENTIAL OIL FOR PROTECTION FROM BITING INSECTS	DRL(T)	Life Sciences	2017	335366	201711028226
431	A SYSTEM FOR BIODEGRADING OF ORGANIC WASTE INCLUDING HUMAN WASTE AT LOW TEMPERATURE	DRL(T)	Life Sciences	2018	363063	201811026733
432	WATER DEFERRIZATION UNIT FOR FERRUGINOUS WATER AND A PROCESS THEREOF	DRL(T)	Life Sciences	2005	278389	2728/DEL/2005
433	A WATER TREATMENT UNIT FOR REDUCTING THE CONCENTRATION OF IRON AND/OR ARSENIC IONS IN FEED WATER	DRL(T)	Life Sciences	2008	284488	2382/DEL/2008
434	INSECT REPELLENT FORMULATION AND USES THEREOF	DRL(T)	Life Sciences	2013	297659	512/DEL/2013
435	AN ARTHROPOD REPELLENT NANOGEL FORMULATION.	DRL(T)	Life Sciences	2013	298872	2053/DEL/2013
436	FORMULATION FOR REPELLING SNAKES AND METHOD THEREOF	DRL(T)	Life Sciences	2013	326977	3217/DEL/2013
437	A METHOD FOR THE ESTIMATION OF MANGANESE IN DRINKING WATER	DRL(T)	Life Sciences	2011	287684	429/del/2011



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
438	A PROCESS FOR PREPARING CARBON NANOTUBES FOR NON-BIODEGRADABLE POLYPROPYLENE AND POLYTETRAHEPLELET	DRL(T)	Life Sciences	2011	285978	430/del/2011
439	HERBAL LARVICIDAL MATRIX & THE PROCESS FOR PREPARATION THEREOF	DRL(T)	Life Sciences	2006	291307	2641/DEL/2006
440	AN APPARATUS AND PROCESS FOR HUMAN WASTE TREATMENT AND DISPOSAL	DRL(T)	Life Sciences	2012	303968	2249/DEL/2012
441	A BIOTOILET SYSTEM FOR COMPLETE DIGESTION OF HUMAN FECAL MATTER WITH PURIFICATION OF EFFLUENT WATER FOR REUSE	DRL(T)	Life Sciences	2014	368423	1654/DEL/2014
442	HERBAL LEECH REPELLANT SPRAY FORMULATION AND A PROCESS FOR PREPARATION THEREOF	DRL(T)	Life Sciences	2011	275383	2701/DEL/2011
443	A NON-HEATING CONTROLLED HERBAL MOSQUITO REPELLANT DEVICE AND PROCESS THEREOF	DRL(T)	Life Sciences	2011	286670	0501/DEL/2011
444	AN IMPROVED WATER PURIFICATION SYSTEM/UNIT AND PROCESS FOR PURIFICATION/REMO VAL OF IRON, ARSENIC, MANGANESE, FLUORIDE AND BACTERIA CONTAMINATED WATER	DRL(T)	Life Sciences	2011	294346	2201/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
445	SYSTEM FOR WATER EXTRACTION FROM AIR	DRL(T)	Life Sciences	2019	398980	201911054710
446	MOSQUITO LARVICIDAL AGENT COMPRISING STABLE POLYMER ENCAPSULATED COPPER OXIDE NANOPARTICLES AND PRODUCTION METHOD THEREOF	DRL(T)	Life Sciences	2019	411069	201911015360
447	A PHOTOBIOREACTOR ADAPTED FOR CULTURE AND PRODUCTION OF BOTH AUTOTROPHIC AND HETEROTROPHIC MICROORGANISMS	DRL(T)	Life Sciences	2013	381251	2559/DEL/2013
448	A MALL ODORANT AND IRRITANT FORMULATION FOR PERSONAL PROTECTION AND MOB CONTROL AND AN IMPROVED PROCESS FOR PREPARATION OF THE SAME	DRL(T)	Life Sciences	2014	415476	3540/DEL/2014
449	PARTICULATE PINE NEEDLE POWDER BASED ADSORBENT OF FLUORIDE FROM CONTAMINATED WATER AND WATER PURIFICATION SYSTEM INVOLVING THE SAME	DRL(T)	Life Sciences	2016	407587	201611019645
450	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)	Life Sciences	2016	377248	201611029399

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
451	STABLE SILVER NANOPARTICLES COMPRISING GREEN SYNTHESISED SILVER NANOPARTICLES	DRL(T)	Life Sciences	2018	417925	201811034004
452	AN IMPROVED PROCESS FOR PREPARATION OF MALL ODORANT AND STABLE DYE CONTAINING WATER SOLUBLE IRRITANT FORMULATION FOR MOB CONTROL	DRL(T)	Life Sciences	2018	418698	201811022193
453	PREPARATION OF ETHYL ANTHRANILATE LOADED CONTROLLED RELEASE MOSQUITO REPELLENT PATCH THEREOF	DRL(T)	Life Sciences	2019	380099	201911006202
454	OLIGONUCLEOTIDE PRIMER DRQUENCES FOR CERCOSPORIN TOXIN BIOSYNTHESIS (CTBO GENES AND METHOD OF DETECTION OF CERCOSPORA SPECIES	DRL(T)	Life Sciences	2014	433859	2991/DEL/2014
455	LIGHT WEIGHT FOLDABLE COT	INMAS	Life Sciences	2008	280677	953/DEL/2008
456	LIGHT WEIGHT FOLDABLE STRETCHER	INMAS	Life Sciences	2006	281586	1616/DEL/2006
457	ORAL FORMULATIONS FOR ENHANCING GASTRIC EMPTYING AND SPHINCTER RELAXATION INSTANTLY AND A PROCESS OF PREPARATION THEREOF	INMAS	Life Sciences	2006	255262	40/DEL/2006

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
458	DUODENAL RELEASE FORMULATIONS OF INSOLUBLE PRUSSIAN BLUE AND ALQINATES	INMAS	Life Sciences	2007	299996	2488/DEL/2007
459	CYANIDE ANTIDOTE PHARMACEUTICAL COMPOSITION	INMAS	Life Sciences	2008	276001	1137/DEL/2008
460	INHALABLE FORMULATION FOR HEAVY METAL POISONING	INMAS	Life Sciences	2009	275151	2299/DEL/2009
461	SALBUTAMOL PATCH AND A PROCESS OF PREPARATION THEREOF	INMAS	Life Sciences	2010	274160	1196/DEL/2010
462	PROCESS FOR IDENTIFICATION OF DNA REPAIR AGENT(S)	INMAS	Life Sciences	2012	321572	3800/DEL/2012
463	A COMPOSITION FOR IMPROVED RECOVERY AGAINST EXPOSURE TO $\gamma$ -RADIATION	INMAS	Life Sciences	2013	340393	3192/DEL/2013
464	METHOD OF SINGLE CELL ENCAPSULATION AND USES THEREOF	INMAS	Life Sciences	2014	326745	2442/DEL/2014
465	METHOD OF ENCAPSULATING CELLS USING ALGINATE PEPTIDE CONJUGATE AND USES THEREOF	INMAS	Life Sciences	2015	337135	2158/DEL/2015

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
466	A METHOD OF PREPARING A MULTI-LAYER ENCAPSULATED CELL POPULATION AND USES THEREOF	INMAS	Life Sciences	2015	338569	2159/DEL/2015
467	AN INSECT ATTRACTANT COMPOSITION AND METHODS THEREOF	INMAS	Life Sciences	2017	329196	201711009446
468	AQUEOUS WOUND HEALING COMPOSITION	INMAS	Life Sciences	2017	346864	201711036758
469	A PROCESS FOR THE SYNTHESIS OF A POLYPHASIC COMPOSITE SCAFFOLD FOR CRANIOFACIAL BONE TISSUE ENGINEERING AND THE PLYPHASIC COMPOSITE SCAFFOLD PREPARED THEREOF	INMAS	Life Sciences	2018	362892	201811038133
470	A DENTAL RESTORATIVE COMPOSITE AND A PROCESS FOR PREPARING THE SAME	INMAS	Life Sciences	2018	364000	201811049187
471	SINGLE USE DISPOSABLE SYRINGE	INMAS	Life Sciences	2006	255726	01765/DEL/2006
472	SLOW RELEASE FORMULATIONS OF DTPA, EDTA AND THEIR DERIVATIVES	INMAS	Life Sciences	2007	270707	01146/DEL/2007
473	A DEVICE FOR PERFORMING ANGIOPLASTY IN A BLOOD VESSEL	INMAS	Life Sciences	2008	301594	00851/DEL/2008

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
474	A NOVEL VENTILATION SCINTIGRAPHY SYSTEM	INMAS	Life Sciences	2008	323597	00008/DEL/2008
475	VASODILATOR BASED FORMULATIONS AND PROCESS OF PREPARATION THEREOF	INMAS	Life Sciences	2009	300882	147/del/2009
476	FORMULATIONS AND METHODS THEREOF FOR MAKING RADIOLABELED DRY POWDER INHALATION PREPARATION CONTAINING MICRONIZED SALBUTAMOL OR SALBUTAMOL SULPHATE	INMAS	Life Sciences	2008	299076	1536/del/2008
477	ATROPINE INHALATION FORMULATINS	INMAS	Life Sciences	2008	294065	1136/del/2008
478	AN IMPROVED BOILING DEVICE AND A PROCESS FOR MANUFACTURE THEREOF	INMAS	Life Sciences	2007	291125	2322/del/2007
479	A TOPICAL FORMULATION FOR PREVENTION AND MANAGEMENT OF PERIPHERAL VASCULAR DISEASES AND A PROCESS OF PREPARATION THEREOF	INMAS	Life Sciences	2005	282466	235/del/2005
480	MANUAL OPERATED MEDICAL DEVICE FOR TREATING RESPIRATORY DISEASES	INMAS	Life Sciences	2005	274104	3479/del/2005

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
481	PROCESS FOR THE PREPARATION OF A NITRO-GROUP BASED TOPICAL FORMULATION FOR TREATMENT OF ACUTE PERIPHERAL MICROVASCULAR DISEASES	INMAS	Life Sciences	2004	270048	2191/DEL/2004
482	RADIOLABELED FORM OF DRUG COMPOSITION	INMAS	Life Sciences	2005	268316	1443/del/2005
483	ADIRECT-ACTING OR NITRIC OXIDE DONOR BASED RESPIRATORY FORMULATION FOR MANAGEMENT OF PULMONARY HYPERTENSION & OTHER HYPOXIC AND A PROCESS FOR THE PREPARATION THEREOF	INMAS	Life Sciences	2005	258190	1438/del/2005
484	RECEPTOR-BASED RESPIRATORY FORMULATIONS FOR PREVENTION OR MANAGEMENT OF PULMONARY HYPERTENSION OR HYPOXIC HYPOXEMIA	INMAS	Life Sciences	2005	257387	1441/del/2005
485	A PROCESS FOR PREPARATION OF NANOSIZE BISPHOSPHONATE PARTICLES	INMAS	Life Sciences	2010	270668	1339/DEL/2010
486	A DECONTAMINATION FABRIC TISSUE WIPE AND PROCESS OF PREPRATION THEREOF	INMAS	Life Sciences	2013	296996	1454/DEL/2013
487	A TOPICAL NANOEMULSION FORMULATION OF CALIX[4] ARENE	INMAS	Life Sciences	2014	339317	355/DEL/2014

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
488	AN AUTOMATED EXTERNAL MONITORING AND DECONTAMINATION SYSTEM	INMAS	Life Sciences	2014	345672	2604/DEL/2014
489	SELF-HEATING MATERIAL SHEETS	INMAS	Life Sciences	2016	346081	201611024190
490	SELF-HEATING DERMAL FORMULATIONS AND PROCESS FOR PREPARTION THEREOF	INMAS	Life Sciences	2016	354519	201611024189
491	FLUORECENCE BASED SENSING SYSTEM FOR MEASUREMENT OF MYOGLOBIN AND A PROCESS THEREOF	INMAS	Life Sciences	2007	276105	2294/DEL/2007
492	NITRO - GROUP BASED TOPICAL FORMULATION FOR TREATMENT OF AUTE PERIPHERAL MICROVASCULAR DISEASES	INMAS	Life Sciences	2004	280668	2190/DEL/2004
493	PHARMACEUTICAL DOSAGE FORM FOR REMOVAL OF HEAVY METALS	INMAS	Life Sciences	2018	428319	201811048705
494	A FLEXIBLE MICE RESTRAINER FOR HIND LIMB TUMOR RADIATION EXPOSURE	INMAS	Life Sciences	2013	427549	2634/del/2013
495	DENTAL IRRIGATION PROBE	INMAS	Life Sciences	2012	373907	3068/DEL/2012



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
496	ARYLPIPERAZINE COMPOUNDS, PREPARATION, AND IMPLEMENTATIONS THEREOF	INMAS	Life Sciences	2019	423336	201911051635
497	DECONTAMINANT COMPOSITION AND IMPLEMENTATIONS THEREOF	INMAS	Life Sciences	2019	423581	201911032458
498	COMPOSITIONS FOR HEMOSTASIS AND WOUND HEALING	INMAS	Life Sciences	2018	432172	201811022395
499	REFILLABLE PORTABLE SPRAY DEVICE	INMAS	Life Sciences	2020	438810	202011050123
500	CBRN FOLDABLE STRETCHER	INMAS	Life Sciences	2015	438422	2775/DEL/2015
501	A METHOD AND DEVICE TO IMPROVE BIT ERROR RATE (BER) IN WIRELESS E1 ATM LINKS	CAIR	Microelectronics and Computational Systems	2007	289133	01279/DEL/2007
502	ERROR CORRECTION FOR HOMOGRAPHIES OF GENERIC IMAGE SEQUENCES	CAIR	Microelectronics and Computational Systems	2008	313798	01935/DEL/2008
503	METHOD AND SYSTEM OF GEO-REGISTRATION PARAMETERS THROUGH ERROR CORRECTION FRAMEWORK	CAIR	Microelectronics and Computational Systems	2009	317705	02174/DEL/2009

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504	A GEOGRAPHICAL INFORMATION SYSTEM FOR OPERATION PLANNING	CAIR	Microelectronics and Computational Systems	2008	319728	00432/DEL/2008
505	A METHOD AND SYSTEM FOR ACHIEVING TIME SYNCHRONIZATION BETWEEN A TRANSMITTER AND A RECEIVER	CAIR	Microelectronics and Computational Systems	2013	362735	01206/DEL/2013
506	METHOD AND SYSTEM FOR DETECTING COMMUNICATION DATA IN VARYING CHANNEL CONDITIONS OF CELLULAR COMMUNICATION NETWORK	CAIR	Microelectronics and Computational Systems	2013	362737	01504/DEL/2013
507	ROBOTIC SYSTEM	CAIR	Microelectronics and Computational Systems	2012	364942	01827/DEL/2012
508	A METHOD AND SYSTEM FOR COMMUNICATING DIGITAL DATA OVER VOICE CHANNEL OF CELLULAR COMMUNICATION NETWORK	CAIR	Microelectronics and Computational Systems	2012	366790	03914/DEL/2012
509	A MOBILITY ASSISTANCE MECHANISM AND A ROBOTIC SYSTEM EMPLOYING THE MOBILITY ASSISTANCE MECHANISM	CAIR	Microelectronics and Computational Systems	2012	379789	1813/DEL/2012
510	METHOD FOR EVALUATING NAVIGATION READING INDEX OF A NAVIGATION READER	CAIR	Microelectronics and Computational Systems	2015	395345	1578/DEL/2015

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
511	METHOD AND DEVICE FOR DETECTING THREE DIMENSIONAL CHANGES FROM TWO DIMENSIONAL MULTI-DATED IMAGES	CAIR	Microelectronics and Computational Systems	2015	418813	01050/DEL/2015
512	A METHOD AND SYSTEM FOR DETECTING COMMUNICATING DIGITAL DATA OF A CELLULAR COMMUNICATION NETWORK	CAIR	Microelectronics and Computational Systems	2013	429088	01059/DEL/2013
513	method and system of generating phonetic representation of a spoken word for a speech recognition application	CAIR	Microelectronics and Computational Systems	2011	433259	705/DEL/2011
514	TWIN FOLDED WAVEGUIDE SLOW-WAVE STRUCTURE FOR A TRAVELLING WAVE TUBE	MTRDC	Microelectronics and Computational Systems	2011	322394	1290/DEL/2011
515	SLOW WAVE STRUCTURE OF A TRAVELING-WAVE TUBE	MTRDC	Microelectronics and Computational Systems	2014	366271	00845/DEL/2014
516	DEVELOPMENT OF POROUS TUNGSTEN MATRIX WITH RECTANGULAR PORES FOR DISPENSER CATHODE APPLICATIONS	MTRDC	Microelectronics and Computational Systems	2017	368347	201711022383
517	A DIAMOND SHAPED CROSS SECTION FOLDED-WAVEGUIDE SLOW WAVE STRUCTURE	MTRDC	Microelectronics and Computational Systems	2011	395831	01930/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
518	A SIMPLIFIED PROCESS FOR PREPARATION OF PLZT CERAMICS WITH IMPROVED PIEZOELECTRIC PROPERTIES	SSPL	Microelectronics and Computational Systems	2010	285926	941/DEL/2010
519	AN IMPROVED METHOD FOR OBTAINING METALLIZED CERAMIC PLATES FOR FABRICATION OF THERMOELECTRIC COOLERS FOR HIGH CURRENT APPLICATIONS	SSPL	Microelectronics and Computational Systems	2011	325213	989/del/2011
520	A PROCESS FOR PASSIVATION OF MERCURY CADMIUM TELLURIDE	SSPL	Microelectronics and Computational Systems	2003	237224	1378/DEL/2003
521	MINIATURIZED AIR SAMPLER FOR SAW ELECTRONIC NOSE BASED ON DIFFERENTIAL ABSORBENT SCRUBBING	SSPL	Microelectronics and Computational Systems	2013	430708	02179/DEL/2013
522	METAL OXIDE THIN FILM BASED SAW HUMIDITY SENSOR	SSPL	Microelectronics and Computational Systems	2015	410320	1100/DEL/2015
523	A MICROCONTROLLER BASED DIGITAL DRIVER FOR C-BAND ROTARY FIELD FERRITE PHASE SHIFTER	SSPL	Microelectronics and Computational Systems	2012	389937	01571/DEL/2012

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
524	AN ELECTROCHEMICAL ETCHING PROCESS FOR MANUFACTURING SAW DEVICE AND SAW DEVICE THEREFORE	SSPL	Microelectronics and Computational Systems	2012	410716	01386/DEL/2012
525	EPOXY COMPOSITE COMPOSITION AND METHOD OF MAKING THE SAME	ASL	Missiles & Strategic Systems	2012	299869	00434/DEL/2012
526	COMPOSITION, ARTICLE AND METHODS THEREOF FOR MICROWAVE ABSORPTION	ASL	Missiles & Strategic Systems	2015	330937	01515/DEL/2015
527	A SILICONE-PHENOLIC-CERAMIC FABRIC COMPOSITE AND A PROCESS FOR PREPARING THE SAME	ASL	Missiles & Strategic Systems	2015	355217	03166/DEL/2015
528	QUICK CONNECT & DISCONNECT LOCKING MECHANISM	ASL	Missiles & Strategic Systems	2016	386551	201611009086
529	ABSORBENT TYPE GAS LIQUID SEPERATOR FOR RELIEF VALVES	ASL	Missiles & Strategic Systems	2019	398242	201911036033
530	A PROCESS FOR PREPARATION OF A CONTINUOUS FIBER REINFORCED COMPOSITE AND A COMPOSITE MANUFACTURED THEREOF	ASL	Missiles & Strategic Systems	2013	407165	2213/DEL/2013
531	A PROCESS FOR PREPARATION A NANO SILICA REINFORCED CARBON-PHENOLIC COMPOSITE	ASL	Missiles & Strategic Systems	2010	419584	940/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
532	MINIATURIZED SINGLW LAYER SHARED APERTURE DUAL BAND PRINTED ANTENNA	ASL	Missiles & Strategic Systems	2016	420496	201611035468
533	A SENSING DEVICE FOR REMOTELY SENSING ACTUATION OF PYROTECHNIC FASTENER	ASL	Missiles & Strategic Systems	2017	432259	201711046840
534	MICRO-ELECTROCHEMICAL DISCHARGE MACHINE ( $\mu$ -ECDM), APPARATUS AND METHOD THEREOF	DRDL	Missiles & Strategic Systems	2019	371654	201911020501
535	MECHANICAL PASSIVE STABILIZATION SYSTEM ON A MARINE FLOATING PLATFORM	DRDL	Missiles & Strategic Systems	2009	301296	01082/DEL/2009
536	RUBBER RESIN COMPOSITES AND PROCESS THEREOF	DRDL	Missiles & Strategic Systems	2013	332676	01487/DEL/2013
537	GELLED UDMH FUEL COMPOSITION CONTAINING HYDRAZINE HYDRATE AND THE METHOD OF PREPARATION THEREOF	DRDL	Missiles & Strategic Systems	2007	268644	7/del/2007
538	PROCESS FOR THE SYNTHESIS OF BEADED CROSS LINKED POLYMERS CONTAINING TERT-AMINO FUNCTIONAL GROUP MOIETIES	DRDL	Missiles & Strategic Systems	2010	277137	2537/DEL/2010
539	AMINO FUNCTIONALISED OLIGOIMIDE TELECHELICS	DRDL	Missiles & Strategic Systems	2010	280722	2922/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
540	ETHYL OLIGO- SILICATES WITH STRONG ACID HETEROGENOUS POLYMERIC CATALYSTS	DRDL	Missiles & Strategic Systems	2010	284560	2538/DEL/2010
541	PROCESS FOR PREPARATION OF PHENOL-ANILINE- FORMALDEHYDE RESIN USING STRONG BASE MACRORETICULAR POLYMER SUPPORTED CATALYSTS	DRDL	Missiles & Strategic Systems	2010	285548	2771/DEL/2010
542	AMINO-PHENOL- FORMALDEHYDE RESINS BY IN-SITU GENERATION OF CATALYST	DRDL	Missiles & Strategic Systems	2010	288225	2536/DEL/2010
543	PROCESS FOR THE PREPARATION OF AMINO FUNCTIONALISED OLIGOIMIDES WITH ENHANCED STORAGE STABILITY	DRDL	Missiles & Strategic Systems	2010	294948	3147/DEL/2010
544	METHOD FOR COMBINED PROCESS FOR AGEING , IMPROVING WEAR RESISTANCE AND CORROSION RESISTANCE OF MARAGING STEELS	DRDL	Missiles & Strategic Systems	2019	381850	201911041038
545	A CONNECTING ASSEMBLY AND A METHOD OF ASSEMBLING THEREOF	DRDL	Missiles & Strategic Systems	2015	416185	00389/DEL/2015
546	A METHOD OF MANUFACTURING A SHUTTER ELEMENT AND THE SHUTTER ELEMENT MANUFACTURED THEREOF	DRDL	Missiles & Strategic Systems	2014	417087	02119/DEL/2014
547	A FRAME STRUCTURE FOR JOINING SEPARABLE SECTIONS OF A ROCKET	DRDL	Missiles & Strategic Systems	2015	415541	00601/DEL/2015

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548	A METHOD OF 3D TARGET POSITION ESTIMATION USING ADAPTIVE NEURO FUZZY INFERENCE SYSTEM, AND APPARATUS THEREFOR	DRDL	Missiles & Strategic Systems	2013	435409	2823/DEL/2013
549	COLLAPSIBLE FIXTURE FOR WELDING AND HEAT TREATMENT	DRDL	Missiles & Strategic Systems	2018	453762	201811024077
550	SUBMICRON SIZED DOPED LITHIUM MANGANESE OXYSULPHIDE CATHODE AND A PROCESS OF PREPARATION THEREOF	RCI	Missiles & Strategic Systems	2009	278393	00784/DEL/2009
551	A SUB-MICRON POSITIONING DEVICE, A METHOD OF POSITIOINING AND METHOD OF ASSEMBLING THE POSITIONING DEVICE	RCI	Missiles & Strategic Systems	2009	314135	01016/DEL/2009
552	A SEALANT COMPOSITION, AN ADHESIVE COMPOSITION AND ITS COMBINATION, METHODS THEREOF	RCI	Missiles & Strategic Systems	2013	335711	03098/DEL/2013
553	A COMPACT PASSIVELY ATHERMALIZED OPTICAL SYSTEM	RCI	Missiles & Strategic Systems	2012	346341	01954/DEL/2012
554	A BI-STABLE MAGNETIC ACTUATOR	RCI	Missiles & Strategic Systems	2014	355330	03280/DEL/2014
555	A PASSIVELY ATHERMALIZED IMAGER	RCI	Missiles & Strategic Systems	2014	391676	3034/DEL/2014



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556	SWITCHABLE MAGNETIC ARRAY SYSTEM	RCI	Missiles & Strategic Systems	2015	406777	02860/DEL/2015
557	MECHANISM FOR DETACHMENT OF AN UMBILICAL CONNECTOR PLUG FROM THE UMBILICAL RECEPTACLE OF RELEASABLE VEHICLE	RCI	Missiles & Strategic Systems	2014	421157	01893/DEL/2014
558	A SELF SEPARABLE SYSTEM TO SUPPORT AND GUIDE A RELEASABLE VEHICLE WITHIN A CANISTER/LAUNCH TUBE	RCI	Missiles & Strategic Systems	2014	426730	02802/DEL/2014
559	MODULAR ELECTRO MECHANICAL ACTUATOR MECHANISM	RCI	Missiles & Strategic Systems	2016	449474	201611032594
560	AN APPARATUS FOR SAFE DISCHARGE OF HIGH VOLTAGE SOURCE	TBRL	Missiles & Strategic Systems	2014	357984	1090/DEL/2014
561	SHEAR THICKENING FLUID OF SILICA COATED NANOPARTICLES IN POLYMERIC MATRIX AND PROCESS FOR THE PREPARATION THEREOF	TBRL	Missiles & Strategic Systems	2016	371265	201611038036
562	APPARATUS AND METHOD FOR MEASURING THE BACK FACE SIGNATURE OF PROTECTIVE MATERIALS	TBRL	Missiles & Strategic Systems	2011	401869	00344/DEL/2011
563	A METHOD OF EXPLOSIVE WELDING OF ALUMINIUM ALLOY TO STEEL	TBRL	Missiles & Strategic Systems	2014	429178	1601/DEL/2014

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
564	A MULTI-LAYER EXPLODING FOIL AND MULTIPLE FLYER BASED SLAPPER DETONATOR	TBRL	Missiles & Strategic Systems	2014	425958	2067/DEL/2014
565	BLAST MITIGATION COMPOSITE AND PROCESS FOR FABRICATING THE SAME	TBRL	Missiles & Strategic Systems	2018	417415	201811032505
566	ELECTRIC FIELD SENSOR	TBRL	Missiles & Strategic Systems	2018	415661	201811008453
567	SEALING OF TUBES BY EXPLOSIVE WELDING	TBRL	Missiles & Strategic Systems	2019	445911	201911034457
568	A SOLID ROCKET MOTOR COMPRISING A SUBMERGED DUCT AND A METHOD OF ASSEMBLING THE SAME	DGMSS	Missiles & Strategic Systems	2015	418013	01378/DEL/2015
569	AN AEROSPACE MECHANISM TO DECELERATE A SPENT STAGE OF A MULTI STAGE FLIGHT VEHICLE	DGMSS	Missiles & Strategic Systems	2015	428799	02798/DEL/2015
570	AN ELECTRO OPTIC TELEMETRY SYSTEM AND METHOD FOR MONITORING AND TRACKING AIRBORNE VEHICLES	ITR	Missiles & Strategic Systems	2019	450864	20191134072
571	A PROCESS OF PREPARATION OF ZINC SULPHIDE FREE-STANDING BODY BY CHEMICAL VAPOUR DEPOSITION	RCI	Missiles & Strategic Systems	2009	276019	517/DEL/2009

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
572	A METHOD TO PREPARE FERRITE MATERIAL AND ISOLATOR THEREOF	RCI	Missiles & Strategic Systems	2009	274927	02052/DEL/2009
573	METHOD TO PREPARE FERRITE MATERIAL Ni <sub>0.9</sub> Zn <sub>0.1</sub> Fe <sub>2</sub> O <sub>4</sub> , WHEREIN SAID METHOD INVOLVING SOL-GEL AND SOLID STATE	RCI	Missiles & Strategic Systems	2012	318468	00067/DEL/2012
574	A RADIO FREQUENCY ANALYSER (RFA) FOR DETERMINING AN OPTIMUM RESONANT FREQUENCY OF OPERATION FOR LASER RESONATORS	RCI	Missiles & Strategic Systems	2013	337548	03404/DEL/2013
575	METHOD AND A TEST SYSTEM FOR SIMULATING VARIABLE ACCELERATION IN LAUNCH VEHICLES	RCI	Missiles & Strategic Systems	2015	352047	03676/DEL/2015
576	WING DEPLOYMENT OF WINGED VEHICLE AND LOCKING MECHANISM THEREOF	RCI	Missiles & Strategic Systems	2014	364425	01228/DEL/2014
577	A PROCESS FOR PREPARATION OF NANO STRUCTURED MULTIELEMENT OXIDES FOR LITHIUM ION BATTERIES	RCI	Missiles & Strategic Systems	2006	262170	2773/del/2006
578	AN ADHESIVE BINDER FOR AN OPTICAL FIBRE PACKAGE AND A PROCESS FOR PREPARATION	RCI	Missiles & Strategic Systems	2011	287220	2092/DEL/2011
579	AN AQUEOUS COMBUSTION SYNTHESIS OF MAKING NANOSTRUCTURED Li <sub>4</sub> Ti <sub>5</sub> O <sub>12</sub>	RCI	Missiles & Strategic Systems	2007	256632	2278/DEL/2007

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
580	A RADIO PROXIMITY FUSE FOR DETECTING A TARGET AND A METHOD THEREOF	RCI	Missiles & Strategic Systems	2012	398428	3171/DEL/2012
581	A PROCESS FOR PREPARATION OF AN ELECTRICALLY CONDUCTIVE NON WOVEN COPPERIZED POLYETHYLENE SHEETS	DLJ	Naval Systems & Materials	2011	305798	1892/DEL/2011
582	A NOVEL PHASE CHANGE MATERIAL BASED HEAT WITHDRAWAL SYSTEM FOR ELECTRONIC/ELECTRICAL EQUIPMENTS	DLJ	Naval Systems & Materials	2011	327139	1913/DEL/2011
583	WATER PURIFICATION SYSTEM	DLJ	Naval Systems & Materials	2016	308856	201611012378
584	A CHAFF MATERIAL AND PROCESS FOR MAKING THE SAME	DLJ	Naval Systems & Materials	2013	323332	02367/DEL/2013
585	PREPARATION OF LEUCO DYE BASED THICK RADIOCHROMIC FILMS FOR VISUAL MONITORING OF GAMMA RADIATION DOSE IN THE GREY DOSE RANGE	DLJ	Naval Systems & Materials	2011	283170	32/DEL/2011
586	A LIGHT WEIGHT MICROWAVE ABSORBING RUBBER COMPOSITION AND PROCESS OF PREPARATION THEREOF	DLJ	Naval Systems & Materials	2014	307679	3594/DEL/2014
587	MOBILE WATER PURIFICATION SYSTEM FOR DISASTER MANAGEMENT	DLJ	Naval Systems & Materials	2010	313008	861/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
588	A DOSIMETER	DLJ	Naval Systems & Materials	2019	333732	2258/DEL/2009
589	METHOD OF PREPARATION OF THICK RADIOCHROMIC FILMS FOR VISUAL MONITORING OF LOW DOSE GAMMA RADIATION	DLJ	Naval Systems & Materials	2012	335431	3147/DEL/2012
590	MICROWAVE ABSORBING COATING COMPOSITION COMPRISING IRON METAL FLAKES AND PROCESS OF MAKING IRON METAL FLAKES	DLJ	Naval Systems & Materials	2018	353745	201811021215
591	A FLUORIDE REMOVAL WATER PURIFICATION SYSTEM	DLJ	Naval Systems & Materials	2011	290402	2935/DEL/2011
592	A PROCESS FOR PREPARING ANTI MICROBIAL TEXTILE	DLJ	Naval Systems & Materials	2013	297907	3350/DEL/2013
593	A PHASE CHANGE MATERIAL AND A TEMPERATURE REGULATING ARTICLE BASED ON SAME	DLJ	Naval Systems & Materials	2013	355413	2703/DEL/2013
594	A DOPED ZINC OXIDE NANOROD SCINITILLATOR AND ALPHA RADIATIONS DETECTOR PREPARED THEREOF	DLJ	Naval Systems & Materials	2018	379542	201811035870

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
595	PROCESS OF PREPARING AN ANTIMICROBIAL WOUND DRESSING COMPRISING NANOSILVER IN A CHITIN MATRIX, AND USES THEREOF	DLJ	Naval Systems & Materials	2016	391960	201611034535
596	FLEXI LIFE SAVER WATER BOTTLE WITH DISPOSABLE FILTER AND THEIR USES	DLJ	Naval Systems & Materials	2016	391698	201611027122
597	RADIOCHROMIC FILMS AND ITS METHOD OF PREPARATION THEREOF	DLJ	Naval Systems & Materials	2017	401111	201711045209
598	RADAR ABSORBING MATERIAL	DLJ	Naval Systems & Materials	2015	377629	1087/DEL/2015
599	CYLINDRICAL VESSEL FOR PREPARATION OF LUMP FREE AQUEOUS SOLUTION OF BUOYANT POWDERS STICKY IN NATURE	DLJ	Naval Systems & Materials	2014	404528	00800/DEL/2014
600	A FLEXIBLE PATTERNED MICROWAVE ABSORBER	DLJ	Naval Systems & Materials	2018	410859	201811038300
601	DUAL BAND FLEXIBLE RADAR ABSORBER	DLJ	Naval Systems & Materials	2018	427659	201811043477

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
602	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
603	A CHEMICAL ROUTE FOR SYNTHESIS OF TRUNGSTEN NANOPARTICLES	DMRL	Naval Systems & Materials	2010	288229	2358/DEL/2010
604	A PROCESS FOR THE SYNTHESIS OF LEAD LANTHANUM ZIRCONIUM TITANATE CERAMICS	DMRL	Naval Systems & Materials	2007	262329	2295/DEL/2007
605	A METHOD AND APPARATUS FOR PRODUCING AERONAUTICAL GRADE TITANIUM SPONGE FROM TITANIUM TETRACHLORIDE	DMRL	Naval Systems & Materials	2007	270009	00718/DEL/2007
606	LOW LOAD LOW FREQUENCY PIEZO ELECTRIC POWER GENERATOR	DMRL	Naval Systems & Materials	2012	341323	00658/DEL/2012
607	A NI-BASED SINGLE CRYSTAL SUPERALLOY TURBINE BLADE COOLING CIRCUIT	DMRL	Naval Systems & Materials	2013	341630	01683/DEL/2013
608	PROCESS FOR PREPARING AN AA2519 (Al-Cu-Mg-Mn-Zr-Ti-V) ALUMINIUM ALLOY PLATE	DMRL	Naval Systems & Materials	2016	345987	201611028785

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
609	PROCESS FOR PREPARING LEAD-FREE BARIUM CALCIUM ZIRCONATE TITANATE PIEZOELECTRIC CERAMIC	DMRL	Naval Systems & Materials	2016	348012	201611025472
610	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
611	METHOD OF COATING EMISSION ENHANCEMENT FILM ON DISPENSER CATHODES BY CHEMICAL ROUTE	DMRL	Naval Systems & Materials	2013	295170	166/del/2013
612	A PROCESS FOR PREPARING STRONTIUM BISMUTH TITANATE CERAMICS (SRBI4TI4O15) WITH HIGH PIEZOELECTRIC CHARGE COEFFICIENT	DMRL	Naval Systems & Materials	2011	281958	505/del/2011
613	PRODUCTION METHOD OF AMORPHOUS ALPO4- METAL NANOCLUSTER COMPOSITES FOR APPLICATION IN MAGNETIC SYSTEMS	DMRL	Naval Systems & Materials	2013	312054	0913/DEL/2013
614	METAL FOAM BODIES AND ITS PRODUCTION	DMRL	Naval Systems & Materials	2011	317138	3709/DEL/2011
615	HIGH STRENGTH STEEL FOR NAVAL APPLICATIONS	DMRL	Naval Systems & Materials	2012	335169	0822/DEL/2012
616	METHOD AND APPARATUS FOR CONTINUOUS CASTING OF METALLIC RIBBONS	DMRL	Naval Systems & Materials	2013	381058	1951/DEL/2013



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
617	METHOD AND AN APPARATUS FOR MANUFACTURING ARTICLE WITH DUAL MICROSTRUCTURES	DMRL	Naval Systems & Materials	2015	393810	00953/DEL/2015
618	NANOCRYSTALLINE FLAKES OF RARE EARTH FREE PERMANENT MAGNETIC ALLOYS AND METHOD OF PRODUCING THE SAME	DMRL	Naval Systems & Materials	2015	430809	02212/DEL/2015
619	UNIFORM COATINGS OF TUNGSTEN POWDERS WITH OTHER METALS AND THEIR CONSOLIDATION	DMRL	Naval Systems & Materials	2017	409578	201711028597
620	METHOD FOR SOLID - STATE ALLOYING OF MARAGING STEEL	DMRL	Naval Systems & Materials	2019	442539	201911007026
621	LAMINATED BCZT- NFO COMPOSITE AND A PROCESS OF PREPARING THE SAME	DMRL	Naval Systems & Materials	2017	444052	201711008837
622	RARE EARTH FREE NANOCOMPOSITE PERMANENT MAGNET AND METHOD OF PRODUCING THE SAME	DMRL	Naval Systems & Materials	2016	441712	201611008968
623	A METHOD OF SYNTHESIS OF TUNGSTEN POWDERS FROM SCRAP	DMRL	Naval Systems & Materials	2015	413559	1907/DEL/2015
624	HIGH PERFORMANCE NON-AQUEOUS RECOL/HYDRULIC FLUID AND PROCESS THEREOF	DMSRDE	Naval Systems & Materials	2009	280625	83/DEL/2009

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
625	A PROCESS FOR PREPARATION OF EXTREME LOW TEMPERATURE RECUPERATOR/RECOIL BRAKE FLUID	DMSRDE	Naval Systems & Materials	2009	295571	119/DEL/2009
626	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
627	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
628	MACROSCOPIC FIBRES INCORPORATING METAL NANOPARTICLES AND PROCESS THEREOF	DMSRDE	Naval Systems & Materials	2007	283534	2225/DEL/2007
629	SYNTHESIS OF CARBON MICRO-FLOWERS BY CATALYTIC CHEMICAL VAPOR DEPOSITION (CCVD) METHOD WITHOUT SULPHUROUS PROMOTERS	DMSRDE	Naval Systems & Materials	2007	268205	2461/DEL/2007
630	NOVEL LUMINESCENT COMPOUND, PROCESS OF ITS PREPARATION AND USES THEREOF	DMSRDE	Naval Systems & Materials	2009	284490	737/DEL/2009
631	SILICON- BASED ESTERS AND PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2009	285578	2126/DEL/2009

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
632	POLYSILOXANE ESTERS AND PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2009	288290	2127/DEL/2009
633	PROCESS FOR PREPARING SILICON CARBIDE (SiC) FOAM	DMSRDE	Naval Systems & Materials	2010	279307	792/DEL/2010
634	PHOSPHINE BASED BISIMIDES, ITS RESINS AND PROCESS OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2010	287288	2391/DEL/2010
635	SYNTHESIS OF CARBON NANOTUBES	DMSRDE	Naval Systems & Materials	2012	286034	2228/DEL/2012
636	PROCESS FOR SYNTHESIZING HYBRIDE BIFUNCTIONALIZED MULTIWALLED CARBON NANOTUBES AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2012	311898	2621/DEL/2012
637	PROCESS FOR PRODUCING POSITIONALLY CONTROLLED MODIFIED NANOSTRUCTURES	DMSRDE	Naval Systems & Materials	2013	353499	1012/DEL/2013
638	A PROCESS FOR FABRICATION OF ALIGNED CARBON NANOTUBES OVER INORGANIC FIBERS	DMSRDE	Naval Systems & Materials	2013	329098	2784/DEL/2013
639	GAMMA RADIATION RESISTANT HIGH PERFORMANCE POLYMERIC COMPOSITE	DMSRDE	Naval Systems & Materials	2014	315679	234/DEL/2014

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
640	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
641	COMPOSITE HAVING HIGH THERMAL CONDUCTIVITY AND ELECTRICAL RESISTIVITY AND PREPARATION METHOD	DMSRDE	Naval Systems & Materials	2014	332610	1144/DEL/2014
642	PROCESS OF GENERATION OF GRAPHENE NANOSHEETS	DMSRDE	Naval Systems & Materials	2014	296498	1013/DEL/2014
643	CHEMICAL VAPOR DEPOSITION OF SILICON CARBIDE	DMSRDE	Naval Systems & Materials	2014	297901	1977/DEL/2014
644	A METHOD FOR THE PREPARATION OF TRANSPARENT COLLOIDS	DMSRDE	Naval Systems & Materials	2017	339588	201711020838
645	A PROCESS FOR SYNTHESIS OF ULTRAFINE MOLYBDENUM DISULFIDE NANOPARTICLES	DMSRDE	Naval Systems & Materials	2017	361165	201711026804
646	A METHOD FOR OBTAINING A SELF-HEALING IONOMERIC COPOLYMER	DMSRDE	Naval Systems & Materials	2018	364268	201811018591
647	METHOD FOR OBTAINING ALUMINIUM NITRIDE, AND IMPLEMENTATIONS THEREOF	DMSRDE	Naval Systems & Materials	2018	340046	201811017198

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
648	A SINGLE SOURCE PRECURSOR FOR CADMIUM TELLURIDE, AND IMPLEMENTATIONS THEREOF	DMSRDE	Naval Systems & Materials	2018	372542	201811030418
649	PROCESS FOR PREPARATION OF NANOGRAPHITE, AND IMPLEMENTATIONS THEREOF	DMSRDE	Naval Systems & Materials	2018	356189	201811040824
650	POLYURETHANE BASED PAINTS FOR PROTECTION AGAINST 1064 NM NDYAG LASER RADIATION	DMSRDE	Naval Systems & Materials	2010	281030	00894/DEL/2010
651	A PROCESS FOR THE PREPARATION OF POLYCARBOSILANES FOR USE AS PRECURSOR OF CERAMIC MATERIALS	DMSRDE	Naval Systems & Materials	2004	249015	2254/DEL/2004
652	PRODUCTION AND METHODOLOGY FOR ELECTRONIC GRADE DI-ISOPROPYL TELLURIDE	DMSRDE	Naval Systems & Materials	2007	259228	822/DEL/2007
653	A CLEANING SYSTEM	DMSRDE	Naval Systems & Materials	2009	262493	976/DEL/2009
654	A LOW VISCOSITY, NON-AQUEOUS LIQUID COOLANT AND A PROCESS FOR THE PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2008	279482	1973/DEL/2008
655	A PROCESS FOR THE PREPARATION OF LUBRICATING GREASE PREPARED FROM POLYLEFINIC MATERIAL	DMSRDE	Naval Systems & Materials	2011	286016	2482/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
656	COLD CATHODE ELECTRON EMISSION SYSTEM	DMSRDE	Naval Systems & Materials	2010	283506	449/DEL/2010
657	SELF-HEALING COMPOSITON COMPRISING MICROENCAPSULATED EPOXY AND HARDENER INSIDE POLYUREA MICROCAPSULES	DMSRDE	Naval Systems & Materials	2010	282238	613/DEL/2010
658	POLYPHOSHAZENE BASED FLAME RETARDANT COMPOSITION, FIBERS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2013	299407	1253/DEL/2013
659	FLAME RETARDANT COMPOSITION, FIBERS, PROCESS OF PREPARATON AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2012	299569	2960/DEL/2012
660	MICROWAVE ABSORBING SYNTACTIC FOAM FOR X-BAND FREQUENCY REGION	DMSRDE	Naval Systems & Materials	2014	306801	1111/DEL/2014
661	PHOSPHONITRILE RESIN AND PROCESS FOR PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2015	307589	3093/DEL/2015
662	COMPOSITION COMPRISING CARBOSILANE ESTER	DMSRDE	Naval Systems & Materials	2015	315263	3092/DEL/2015
663	DEPOSITION OF THERMOOXIDATIVE STABLE SILICON CARBIDE (SIC) LAYER ON CARBON AND GRAPHITE SUBSTRATES	DMSRDE	Naval Systems & Materials	2016	324392	201611033973

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
664	MAGNETO RHEOLOGICAL FLUID AND ITS METHOD OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2017	324684	201711029925
665	POLYACRYLONITRILE (PAN) BASED COMPOSITION, FIBERS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2015	328451	2929/DEL/2015
666	NYLON BASED FLAME RETARDANT COMPOSITION, FIBERS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2015	331342	2928/DEL/2015
667	POLYMERIC SHEET FOR PROTECTION AGAINST TOXIC WARFARE AGENTS AND A PROCESS OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2015	337561	2093/DEL/2015
668	A METHOD OF PREPARATION OF RADAR ABSORBING MESH STRUCTURED FABRIC FOR 8-18 GHZ FREQUENCY	DMSRDE	Naval Systems & Materials	2014	339602	1124/DEL/2014
669	RUBBER AND ROSIN BASED COMPOSITIONS AND PROCESS OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2017	341840	201711017547
670	A SHOCK ABSORBING ADHESIVE COMPOSITION AND PROCESS OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2018	345802	201811008440
671	GAMMA RADIATION SHIELDING MATERIAL AND ITS PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2017	347680	201711018290

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
672	FOOD CONTAINER FOR EXTREMELY LOW TEMPERATURE CONDITIONS	DMSRDE	Naval Systems & Materials	2012	348113	793/DEL/2012
673	A PROCESS OF PREPARING POLYPHOSPHAZENE USING A CATALYST	DMSRDE	Naval Systems & Materials	2016	347957	201611024034
674	AN ARMOUR PANEL AND ITS METHOD OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2018	354825	201811008441
675	LUBRICANT COMPOSITION AND THE PROCESS FOR PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2016	361320	201611011920
676	CYCLIC ORGANOSILANE PRECURSORS FOR DEPOSITION OF SILICON THIN FILMS AND METHOD OF PREPARING THE SAME	DMSRDE	Naval Systems & Materials	2016	365515	201611034006
677	POLYPHTHALONITRILE RESIN, ITS PRECURSOR AND PROCESS FOR PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2016	368845	201611019593
678	A PROCESS AND AN APPARATUS FOR CONTINUOUS SYNTHESIS OF FULLERENE ENCAPSUATED IN CARBON NANOTUBE STRUCTURES	DMSRDE	Naval Systems & Materials	2013	298395	3351/DEL/2013



S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
679	A PROCESS FOR PREPARATION OF ACTIVATED CARBON SPHERES	DMSRDE	Naval Systems & Materials	2014	298468	0506/DEL/2014
680	A PROCESS FOR THE PRODUCTION OF NANOMETAL OXIDE WITH BOTTLEBRUSH STRUCTURES	DMSRDE	Naval Systems & Materials	2014	324142	1174/DEL/2014
681	COMPLETELY NEUTRAL ESTERS BASED LUBRICANT COMPOSITION AND PROCESS OF ITS PREPARATION	DMSRDE	Naval Systems & Materials	2015	338518	2712/DEL/2015
682	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
683	AN AVIATION FUEL COMPOSITION	DMSRDE	Naval Systems & Materials	2013	354150	2851/DEL/2013
684	A HYDRAULIC FLUID COMPOSITION AND ITS METHOD OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2018	380663	201811018778
685	AN ELECTROPHYSIOLOGICAL SENSOR DEVICE AND A METHOD OF MANUFACTURING THE SAME	DMSRDE	Naval Systems & Materials	2013	386593	2716/DEL/2013
686	A PLYETHER KETONE – BASED COMPOSITE, AND METHODS THEREOF	DMSRDE	Naval Systems & Materials	2018	373575	201811018806

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
687	POLYACRYLONITRILE BASED FLAME RETARDANT COMPOSITION, FIBERS OR FILMS, PROCESS OF PREPARATION AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2016	382448	201611011919
688	RUBBER COMPOSITE MATERIALS AND PROCESS OF PREPARING THEREOF	DMSRDE	Naval Systems & Materials	2019	393885	201911035820
689	AN ELECTRO-RHEOLOGICAL COMPOSITION, AND ITS PROCESS OF PREPARATION	DMSRDE	Naval Systems & Materials	2019	391990	201911019848
690	A HARD ARMOR PANEL AND A METHOD FOR MANUFACTURING OF THE SAME	DMSRDE	Naval Systems & Materials	2013	399430	1258/DEL/2013
691	A PROCESS FOR THE PREPARATION OF SILICON CARBIDE CERAMIC FIBERS	DMSRDE	Naval Systems & Materials	2016	400361	201611011921
692	POLYMERIC NANOFIBROUS MEMBRANE, A PROCESS FOR PREPARING, AND IMPLEMENTATIONS THEREOF	DMSRDE	Naval Systems & Materials	2019	394997	201911051633
693	A PROCESS FOR THE PREPARATION OF OLIGO OR POLY-CARBOSILANE ESTER	DMSRDE	Naval Systems & Materials	2015	419314	2094/DEL/2015
694	A PROCESS FOR PREPARATION OF FIBER REINFORCED CARBON-SILICON CARBIDE (C-SIC) COMPOSITE	DMSRDE	Naval Systems & Materials	2014	418737	192/DEL/2014

<b>S. No.</b>	<b>TITLE</b>	<b>LAB</b>	<b>CLUSTER</b>	<b>FILING YEAR</b>	<b>PATENT NO.</b>	<b>APPLICATION NO.</b>
<b>695</b>	GRAPHENE-POLYMER NANOCOMPOSITES AND PROCESS FOR PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2014	426708	1247/DEL/2014
<b>696</b>	A PROCESS FOR SILICON CARBIDE DEPOSITION	DMSRDE	Naval Systems & Materials	2015	402818	1098/DEL/2015
<b>697</b>	PROCESS FOR PREPARING A HIGH-DENSITY FUEL	DMSRDE	Naval Systems & Materials	2018	420985	201811022569
<b>698</b>	LUBRICANT COMPOSITION, AND PROCESS OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2018	380316	201811047505
<b>699</b>	SOFT ARMOR PANEL	DMSRDE	Naval Systems & Materials	2013	413459	00869/DEL/2013
<b>700</b>	FABRICATION OF HARD ARMOR PANEL	DMSRDE	Naval Systems & Materials	2014	397876	01341/DEL/2014
<b>701</b>	A PROTECTIVE SOLE FOR A BOOT	DMSRDE	Naval Systems & Materials	2017	401466	201711024394
<b>702</b>	A BIS-PHTHALONITRILE RESIN AND A PROCESS OF PREPARATION THEREOF	DMSRDE	Naval Systems & Materials	2015	381390	1013/DEL/2015

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
703	A BIO POTENTIAL MEASURING DEVICE FOR DRY FLEXIBLE SENSORS	DMSRDE	Naval Systems & Materials	2018	424904	201811046655
704	PROCESS FOR PREPARATION OF CARBON NANOFIBERS, AND IMPLEMENTATIONS THEREOF	DMSRDE	Naval Systems & Materials	2018	443860	201811046871
705	PROCESS FOR PREPARING MODIFIED CARBON NANOTUBES AND APPLICATIONS THEREOF	DMSRDE	Naval Systems & Materials	2019	401770	201911051639
706	A SINGLE SOURCE PRECURSOR FOR COPPER INDIUM GALLIUM SELENIDE (CIGS), AND IMPLEMENTATIONS THEREOF	DMSRDE	Naval Systems & Materials	2018	404007	201811033610
707	MULTI-LAYERED COATING SYSTEM AND ITS METHOD OF PREPARATION	NMRL	Naval Systems & Materials	2011	276676	3588/MUM/2011
708	A PROCESS FOR PREPARING NEAR NET SHAPE CERAMIC COMPONENTS	NMRL	Naval Systems & Materials	2007	278576	1312/DEL/2007
709	TOUGHENED EPOXY SYSTEM BASED ON POLY (ETHER-ESTER)	NMRL	Naval Systems & Materials	2007	275664	730/DEL/2007
710	ANTICORROSIVE PAINT COMPOSITION FOR APPLICATION UNDER IMMERSED CONDITION	NMRL	Naval Systems & Materials	2008	280883	2795/DEL/2008

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
711	DETECTION OF ENVIRONMENTAL BACILLUS SPECIES	NMRL	Naval Systems & Materials	2010	290328	1138/DEL/2010
712	A SYNERGISTIC ENCAPSULANT MATERIAL COMPOSITION AND PROCESS THEREOF	NMRL	Naval Systems & Materials	2009	278266	01985/DEL/2009
713	A PROCESS FOR THE PREPARATION OF STYRENELESS UNSATURATED POYESTER RESIN	NMRL	Naval Systems & Materials	2005	290947	104/del/2005
714	AN ALUMINIUM BASED SACRIFICIAL ANODE FOR CATHODIC PROTECTION OF IRON AND HIGH STRENGTH STEELS	NMRL	Naval Systems & Materials	2008	284825	2972/del/2008
715	AN ANTIFOULING COMPOSITION AND A PROCESS FOR PREPARATION THERE OF	NMRL	Naval Systems & Materials	2003	246783	1578/del/2003
716	A PROCESS FOR PREPARATION OF BI-METALLIC ALLOY CATALYST FOR FUEL CELL	NMRL	Naval Systems & Materials	2004	236605	263/del/2004
717	A PROCESS FOR THE MANUFACTURE OF LOW POTENTIAL SACRIFICIAL ANODE FOR PROTECTION OF HIGH STRENGTH STEEL	NMRL	Naval Systems & Materials	2004	255653	2386/DEL/2004
718	FUNCTIONALLY GRADIENT MATERIAL PIPES AND PLATES AND THEIR PROCESSING	NMRL	Naval Systems & Materials	2010	301084	112/DEL/2010

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
719	PHENANTHROLINE MODIFIED SOYA ALKYD RESINS FOR CORROSION SENSING	NMRL	Naval Systems & Materials	2013	293298	0056/DEL/2013
720	SELF STRATIFIED COATING : HIGH PERFORMANCE EXTERIOR AND ANTICORROSIVE COATINGS FROM SINGLE COAT APPLICATION	NMRL	Naval Systems & Materials	2010	296185	1505/DEL/2010
721	VISCOELASTIC MASTIC FOR LAYER DAMPING (FLD) OF STRUCTURAL VIBRATIONS	NMRL	Naval Systems & Materials	2010	300740	2772/DEL/2010
722	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
723	HYPERBRANCHED FATTY ACID-EPOXY RESIN BASED FLOORING COMPOSITIONS AND MEHTOD OF PREPARATION THEREOF	NMRL	Naval Systems & Materials	2013	316418	0161/DEL/2013
724	SHAFT GROUNDING SYSTEM FOR SHIP	NMRL	Naval Systems & Materials	2011	317602	3672/DEL/2011
725	PEELABLE COATING FOR TEMPORARY PROTECTION OF METAL STRUCTURES AGAINST MARINE CORROSION	NMRL	Naval Systems & Materials	2011	322546	2686/DEL/2011

S. No.	TITLE	LAB	CLUSTER	FILING YEAR	PATENT NO.	APPLICATION NO.
726	ALKALI RESISTANT CLEAR COATING COMPOSITIONS FOR PROTECTION OF ALKALI STORAGE TANKS AND METHOD OF PREPARATION THEREOF	NMRL	Naval Systems & Materials	2017	329344	201711043050
727	WATER BASED AIR DRYING EPOXY ESTER FOR COATING APPLICATIONS AND THE PROCESS FOR PREPARATION THEREOF	NMRL	Naval Systems & Materials	2013	332509	0912/DEL/2013
728	WATER BASED INTUMESCENT FIRE RETARDANT CLEAR COATING COMPOSITION	NMRL	Naval Systems & Materials	2013	334981	1020/DEL/2013
729	SILICONE SOYA ALKYED BASED HYDROPHILIC SELF- CLEANING COATING AND METHOD OF PREPARATION THEREOF	NMRL	Naval Systems & Materials	2015	335251	3747/DEL/2015
730	ZINC ALLOY SACRIFICIAL ANODE FOR CORROSION PROTECTION OF STRUCTURAL STEEL AND ALUMINIUM ALLOY BASED STRUCTURES	NMRL	Naval Systems & Materials	2018	344734	201811008459
731	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
732	A METHOD OF GENERATING HYDROGEN FROM ON-BOARD HYDROGEN GENERATION SYSTEM	NMRL	Naval Systems & Materials	2016	354216	201611014687
733	SODIUM BOROHYDRIDE SYNTHESIS FROM SPENT SOLUTION	NMRL	Naval Systems & Materials	2017	363132	201711039867

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734	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
735	A HAND HELD APPLICATOR FOR UNDERWATER PAINTING ON METAL SURFACES	NMRL	Naval Systems & Materials	2013	367219	1251/DEL/2013
736	GALAVANIC ANODE FOR PROPELLER TO MINIMIZE ELECTROMAGNETIC SIGNATURES	NMRL	Naval Systems & Materials	2010	300795	372/DEL/2009
737	AIR BREATHING DIRECT BOROHYDRIDE FUEL CELL STACK	NMRL	Naval Systems & Materials	2018	419310	201811004704
738	COMPOSITION FOR REMOVAL OF COATINGS FROM METALLIC SURFACE, APPARATUS AND PROCESS THEREOF	NMRL	Naval Systems & Materials	2010	389717	871/DEL/2010
739	ELASTOMER NANOCOMPOSITE FOR HEAVY DYNAMIC LOAD BEARING RUBBER TO METAL BONDED BUSHES	NMRL	Naval Systems & Materials	2012	411074	1865/DEL/2012
740	UNIMODAL OR BIMODAL POLYDIMETHYLSILOXANE (PDMS) AND CLAY NANOCOMPOSITE BASED FOUL RELEASE COATINGS	NMRL	Naval Systems & Materials	2020	428432	202011032309
741	ALUMINIUM ALLOY SACRIFICIAL ANODE FOR HIGH STRENGTH STEELS AND COPPER ALLOYS	NMRL	Naval Systems & Materials	2013	422998	1430/DEL/2013



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742	CORROSION INHIBITOR COMPOSITIONS AND USES THEREOF	NMRL	Naval Systems & Materials	2021	440191	202111006875
743	ELASTOMERIC NANOCOMPOSITE LINING SYSTEM FOR PRESERVATION OF BATTERY PIT COMPARTMENTS	NMRL	Naval Systems & Materials	2018	442096	201811035170
744	FIBRILLISED ACTIVE ELECTRODE MATERIAL AND PROCESS FOR THE PREPARATION THEREOF	NMRL	Naval Systems & Materials	2020	447378	202011029024
745	A LOW TEMPERATURE VULCANIZABLE ELASTOMER BLEND COMPOSITION AND PROCESS OF PREPARATION THEREOF	NPOL	Naval Systems & Materials	2014	361400	705/DEL/2014
746	A REAL TIME SHOCK ABSORBER FOR AUTOMOBILES USING NANO FLUID	NPOL	Naval Systems & Materials	2013	355722	606/DEL/2013
747	A SYSTEM AND METHOD FOR TRANSDUCER ARRAYS	NPOL	Naval Systems & Materials	2018	360223	201811047469
748	OPTO ELECTRONIC SYSTEM FOR REAL TIME MONITORING OF MOTIONS IN STRATIFIED FLUIDS	NPOL	Naval Systems & Materials	2008	285991	01819/DEL/2008
749	POLYMERIZED GEL FOR THE USE IN VIBRATION ISOLATION MODULE	NPOL	Naval Systems & Materials	2011	292319	03668/DEL/2011

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750	AN ACOUSTIC ENERGY REFLECTOR	NPOL	Naval Systems & Materials	2009	300925	01310/DEL/2009
751	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
752	A LOW FREQUENCY UNDERWATER ACOUSTIC PROJECTOR USING A MAGNETORHEOLOGICAL ELASTOMER	NPOL	Naval Systems & Materials	2004	241339	2251/DEL/2004
753	NANOFILLER-ENABLED POLYMER COMPOSITION FOR CONSTRAINED LAYER DAMPING APPLICATIONS	NPOL	Naval Systems & Materials	2009	262323	726/DEL/2009
754	SOLID ACOUSTIC SENSOR ARRAY MODULE	NPOL	Naval Systems & Materials	2009	314906	1211/DEL/2009
755	A CLOSED LOOP PULSED AC-DC CONVERTER FED POWER AMPLIFIER FOR SONAR TRANSMISSION SYSTEM	NPOL	Naval Systems & Materials	2013	384223	800/DEL/2013
756	A MAGNETORHEOLOGICAL FLUID COMPOSITION FOR AUTOMOBILE SUSPENSION AND A PREPARATION METHOD THEREOF	NPOL	Naval Systems & Materials	2016	402650	201611003621
757	CLOSED LOOP FEEDBACK CONTROLLED SEMI-ACTIVE MAGNETORHEOLOGICAL FLUID ANTI-VIBRATION MOUNT	NPOL	Naval Systems & Materials	2011	416804	2967/DEL/2011

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<b>758</b>	A METHOD AND A SYSTEM FOR UNDERWATER ACOUSTIC WIRELESS MULTI-MODE COMMUNICATION	NPOL	Naval Systems & Materials	2014	392609	03745/DEL/2014
<b>759</b>	METHOD AND DEVICE FOR DETERMINING DEGRADATION OF COATING OF A SUBSTRATE	NPOL	Naval Systems & Materials	2017	418731	201711004301
<b>760</b>	A PORTABLE UNDER-WATER IMAGING DEVICE AND A METHOD THEREOF	NPOL	Naval Systems & Materials	2017	408598	201711033339
<b>761</b>	A SCISSORS BASED EXTENDABLE BOOM	NPOL	Naval Systems & Materials	2013	432264	318/DEL/2013
<b>762</b>	AN ENCAPSULATING MATERIAL FOR UNDERWATER PROJECTOR AND AN ENCAPSULATED UNDERWATER PROJECT	NPOL	Naval Systems & Materials	2012	420695	3822/DEL/2012
<b>763</b>	LOW DENSITY ACOUSTIC GEL FOR TOWED SENSOR ARRAY	NPOL	Naval Systems & Materials	2015	443192	2114/DEL/2015
<b>764</b>	FLOATING RECORDER AND TRANSMITTER (FRAT)	NSTL	Naval Systems & Materials	2008	275006	00727/DEL/2008
<b>765</b>	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

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766	FLEXIBLE SOLAR PHOTOVOLTAIC (SPV) SYSTEM AND METHOD THEREOF	NSTL	Naval Systems & Materials	2014	320241	03740/DEL/2014
767	A MILLING CUTTING TOOL	NSTL	Naval Systems & Materials	2013	344528	03023/DEL/2013
768	AN INFRARED SUPPRESSION DEVICE	NSTL	Naval Systems & Materials	2005	238202	123/del/2005
769	ELECTRONIC CIRCUIT FOR SPEED MEASUREMENT OF ELECTRIC MOTORS	NSTL	Naval Systems & Materials	2012	377183	637/DEL/2012
770	An Active System for Suppressing Infrared Radiations in Exhaust Gases	NSTL	Naval Systems & Materials	2020	414420	202011039547
771	ELECTRONIC CIRCUIT FOR MULTI PHASE POWER CONVERTER	NSTL	Naval Systems & Materials	2012	427713	934/DEL/2012
772	SATELLITE BASED REPORTING TERMINAL FOR TORPEDO	NSTL	Naval Systems & Materials	2012	427384	933/DEL/2012
773	FLEXIBLE SOLAR PHOTOVOLTAIC (SPV) SYSTEM AND METHOD THEREOF	NSTL	Naval Systems & Materials	2014	431834	03746/DEL/2014

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774	A BLACK BOX RECORDER WITH SATELLITE TRANSMITTER (BSAT) FOR UNDERWATER VEHICLES	NSTL	Naval Systems & Materials	2013	413076	02302/DEL/2013
775	FIRE PROTECTIVE LIGHT WEIGHT FABRIC AND PROCESS FOR PREPARATION THEREOF	CFEES	System Analysis & Modeling	2010	279558	439/DEL/2010
776	A LIGHT WEIGHT FIRE PROTECTIVE MATERIAL / FABRIC AND PROCESSES FOR PREPARATION THEREOF	CFEES	System Analysis & Modeling	2010	280141	438/DEL/2010
777	AN ATOMIZER AND A TOTAL FLOODING TWIN FLUID BASED FIRE PROTECTION SYSTEM COMPRISING THE SAME	CFEES	System Analysis & Modeling	2012	322689	509/DEL/2012
778	FIRE DETECTOR	CFEES	System Analysis & Modeling	2007	276445	882/DEL/2007
779	WASTEWATER TREATMENT SYSTEM AND PROCESS THEREOF	CFEES	System Analysis & Modeling	2008	282976	1299/DEL/2008
780	FIRE EXTINGUISHANT FORMULATION AND PROCESS OF PREPARATION	CFEES	System Analysis & Modeling	2011	311841	607/DEL/2011
781	FIRE CONTROLLING COMPOSITION AND METHOD THEREOF	CFEES	System Analysis & Modeling	2013	349563	2765/DEL/2013

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782	A PROCESS OF PREPARING ARYL FLUOROALKYL ETHERS	CFEES	System Analysis & Modeling	2014	298131	1097/DEL/2014
783	NOVEL ARYL ALKYL ETHERS AND METHOD THEREOF	CFEES	System Analysis & Modeling	2013	334128	3555/DEL/2013
784	ARYL ALKYL ETHERS AND METHOD THEREOF	CFEES	System Analysis & Modeling	2015	306827	2406/DEL/2015
785	ZERO VALENT METAL LOADED METAL OXIDE NANOPARTICLES AND METHOD OF PREPARING THE SAME	CFEES	System Analysis & Modeling	2016	310504	201611020019
786	PROCESS FOR PREPARING POLYBENZOXAZINES	CFEES	System Analysis & Modeling	2017	334134	201711005289
787	A COMPOSITION COMPRISING BLEND OF AMINES AND APPLICATIONS THEREOF	CFEES	System Analysis & Modeling	2018	356608	201811047502
788	A WATER MIST GUN	CFEES	System Analysis & Modeling	2011	313161	00694/DEL/2011
789	EMERGENCY ESCAPE CHUTE	CFEES	System Analysis & Modeling	2011	322339	00693/DEL/2011

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790	FIRE CONTROL UNIT	CFEES	System Analysis & Modeling	2013	389256	3355/DEL/2013
791	CHALCONE DERIVATIVES AND USES THEREOF	CFEES	System Analysis & Modeling	2017	381369	201711041295
792	A DETECTOR SUBSYSTEM OF FIRE DETECTION AND SUPPRESSION SYSTEM	CFEES	System Analysis & Modeling	2014	418100	1643/DEL/2014
793	AN EARTH COVERED EXPLOSIVE STORE HOUSE	CFEES	System Analysis & Modeling	2016	430636	201611026092
794	MULTI-COMPARTMENTED STORAGE STRUCTURE FOR STORING EXPLOSIVES UPTO 5 TON NEC HD 1.1 PER COMPARTMENT	CFEES	System Analysis & Modeling	2015	448026	3391/DEL/2015
795	AEROSOL FORMING COMPOSITE AND PROCESS OF PREPARATION THEREOF	CFEES	System Analysis & Modeling	2018	443874	201811047488