

SR. NO.	TITLE	APPLICATION NO.	CBR NO.	YEAR OF FILING	INVENTOR NAMES	PUBLISHED/ FILED/ GRANTED
1	NOVEL WATER HEATING DEVICE USING BIOGAS FROM HOUSEHOLD WASTE	201611029358	24751	2016	Ms. Nidhi Gupta and Ms. Palki Sahib Kaur	Granted
2	IMPROVED SOLID STATE FERMENTATION DEVICE	201611029356	24748	2016	Ms. Palki Sahib Kaur and Dr. Arpit Sharma	Granted
3	METHOD FOR TREATING AND DECOLOURIZING WASTE WATER BY COPPER SUPHATE	201611029372	24765	2016	Dr. Sonica Sondhi, Mrs. Palki Sahib Kaur	Granted
4	PORTABLE HANDHELD HEATED PAD FOR PERSONAL WARMTH	202511019960		2025	Dr. Inderpreet Kaur, Dr. Palki Sahib Kaur, Dr. Simrat, Ms.Ravia	Filed
5	SMART LPG REGULATOR WITH AUTOMATED LEAK DETECTION AND REMOTE CONTROL	202511022810		2025	Dr. Mamta Sharma, Ms. Richa Chandel, Mr. Govind, Mr. Pushparaj Shिवhare	Filed
6	INTELLIGENT MULTIFUNCTIONAL CHARGER	202511017105		2025	Kartikay, Kirti Sharma, Dr. Deepika Sharma, Nitika Mehta, Ritik Singh, Dr.Diksha Verma	Filed
7	ADAPTIVE COOKING APPRATUS WITH REAL-TIME AI MONITORING	202511009407		2025	Dr. Inderpreet Kaur, Ms. Khushboo, Mr. Ugrashen, Ms. Maneet, Mr. Hitesh Chawla	Filed

8	SMART ECO-INTEGRATION BUILDING SYSTEM WITH ROOFTOP PLANTATION AND INTEGRATED VEGETATION	202411089069		2024	Jagatpreet Singh, Pushpika Sharma, Tamanna Kaplesh, Gunika	Filed
9	MARIGOLD BIOMASS-DERIVED FRAGRANCED PAPER	202411048844		2024	Dr. Mandheer Kaur , Mr. Vikas Menon , Dr. Suksham Pal , Dr. Deepak Sharma , Kundan Tiwari ,Shalini Bhatt, Dhiraj Roy,Rahul Ranjan	Filed
10	MARIGOLD BIOMASS-DERIVED FRAGRANCED WIPE	202411054761		2024	Dr. Mandheer Kaur , Mr. Vikas Menon , Dr. Suksham Pal , Dr. Deepak Sharma , Kundan Tiwari , Shalini Bhatt ,Shalini Bhatt ,Shalini Bhatt, Dhiraj Roy,Rahul Ranjan	Filed
11	ANTIOXIDANT RICH WINE COMPOSITION AND METHOD FOR PREPARATION THEREOF	202411046919		2024	Dr Nitin Sharma	Filed
12	ANTIBIOTIC COMPOSITION AND METHOD OF PREPARATION THEREOF	202311004819		2023	Dr Nitin Sharma	Filed
13	LACCASE GENE BASED RECOMBINANT STRAIN	202211003156		2022	Dr. Sonica Sondhi	Filed
14	ARTIFICIAL INTELLIGENCE , "A" PREDICTIVE MAINTENANCE FOR COVID SPIKE PROTEIN LOGISTICS AND MEDICATION SUPPLY CHAIN	202231002612		2022	Dr. Preeti, Mr. Love Kumar, Ms. Shelly kataria	Filed

	MANAGEMENT SYSTEM					
15	CODE BASED PRINTING AND READING SYSTEM	202211003153		2022	Ms. Neetu Singh	Filed
16	ADJUSTABLE RESPIRATION ASSISTIVE DEVICE	202211003151		2022	Ms. Neetu Singh	Filed
17	A HYBRID DEEP NEURAL NETWORK SYSTEM AND METHOD FOR GENE EXPRESSION	202121027473		2021	Dr mandheer	Filed
18	A SYSTEM BASED USING AI BASED UNMANNED AERIAL VEHICLE FOR SOLID WASTE MANAGEMENT AND ENVIRONMENTAL SENSING	2021/09621		2021	Dr mandheer	Filed
19	ANTI-FUNGAL DOSAGE FORMULATION AND A METHOD THEREOF	202011005778		2020	Dr. Nitin Sharma	Filed
20	ZINC OXIDE NANOPARTICLES FORMULATION AND A METHOD THEREOF	201911035326		2019	Bhavna, Dr. Shalini Verma	Filed
21	PAPAYA WINE BEVERAGE COMPOSITION AND A METHOD OF PREPARATION THEREOF	201911047902		2019	Dr. Sonica Sondhi, Palki Sahib Kaur, Pratibha Dwivedi	Filed
22	PLANT GROWTH PROMOTING COMPOSITION AND PROCESS THEREOF	201811041293		2018	Ms. Jyoti	Filed
23	IMPROVED METHOD FOR PRODUCTION OF BIO-ETHANOL	201811005540		2018	Dr. Sonica and Ms. Palki Sahib Kaur	Filed
24	A PROCESS OF BIOBLEACHING OF FABRIC USING LACCASE	201411014013		2017	Dr. Sonica	Filed
25	1-allyl-3-(2-pyrimidyl) Thiourea	201611015160	9532	2016	Dr. Shalini Verma	Filed

26	1- benzoyl-3-(2-pyrimidyl) thiourea	201611016387	10313	2016	Dr. Shalini Verma	Filed
27	MOLECULAR SIMULATION STUDIES OF LIGAND FOR CYP3A4 ENZYME AND DEVELOPMENT OF SVM BASED MODEL FOR PRED	201611015170	9545	2016	Mr. Rakesh Pandit and Mrs. Palki Sahib Kaur	Filed
28	METHOD FOR PRODUCTION OF EXTRACELULAR LACCASE FROM BACILLUS SP. MSK-01	201611029376	24772	2016	Dr. Sonica Sondhi, Mrs. Palki Sahib Kaur, Manpreet Kaur, Kiranjot Saini	Filed