

IPR Cell Report from 2-5-2023 to 5-9-2024

List of Patents Granted

S.No.	Application Number	Patent Number	Patent Status	Name of Grantee	Title	Date of Publication	Date of Grant
1	202121041549	548618	Granted	Dr. SUJATA TERDAL	HIERARCHICAL REINFORCEMENT LEARNING BASED CHANNEL SELECTION FOR ROUTING IN COGNITIVE RADIO NETWORKS.	29-10-2021	26-08-2024
2	201941033341	498347	Granted	Jayasbree Agarkhed, Vijayalaxmi Kadrolli, Siddarama R. Pati	A SYSTEM TO MONITOR PIGEON-PEA AGRICULTURE ALONG WITH HELICOVERPA ARMIGERA PEST CONTROL USING	8/19/2019	1/12/2024
3	201941040278	522701	Granted	Siddarama R. Patil, Vilaskumar Patil, Jayashree Agarkhed	A METHODOLOGY OF SPECTRUM SENSING OF COGNITIVE RADIO SYSTEMS USING CLUSTER-BASED PROCEDURE	10/4/2019	3/9/2024
4	201941040286	469599	Granted	JAYASHREE AGARKHED, ASHALATHA R, SIDDARAMA R. PATIL	WORKING OF A SECURED MULTI-TENANT FRAMEWORK IN CLOUD COMPUTING SYSTEMS IN HEALTH CARE MANAGEMENT SYSTEMS	10/4/2019	11/16/2023

5	201941037608	392544	Granted	Dr. Suvarna Nandyal	PROCESS FOR IDENTIFICATION AND CLASSIFICATION OF DANCE TYPES AND SYSTEM THEREOF	9/18/2019	3/22/2022
6	202021041957	397221	Granted	Dr. Suvarna Nandyal	EXPANDABLE AND RETRACTED VEHICLE	28/09/2020	20/05/2022
7	201921013736	360893	Granted	Dr. Suvarna Nandyal	AN AUTOMATED SYSTEM FOR THEFT DETECTION BASED ON HUMAN STRUCTURE AND EXPRESSION IDENTIFICATION USING VIDEO SURVEILLANCE	05/04/2019	11/03/2021
8	202021046494	377677	Granted	Dr. Suvarna Nandyal	DESIGN AND SYNTHESIS NOVEL BENZIMIDAZOLE DERIVATIVES USEFUL AS ANTITUBERCULAR AGENTS	10/25/2020	9/23/2021
9	202041039981	371532	Granted	Dr. Suvarna Nandyal	AUTOMATIC HIGHLIGHTS EXTRACTION FROM CRICKET BASED ON SEMANTIC QUERY PROCESSING	9/15/2020	7/8/2021
10	2020103093	Granted No 2020103093	Granted	Dr. Suvarna Nandyal	Method and systems for detetcing an infected person and taking precverention emasures thereof	10/29/2020	12/16/2020

List of Design Granted

S.No.	Design Number	Patent Status	Name of Grantee	Design to	Date of Publication	Date of Grant
1	393387-001	Granted	Dr. Shridevi Soma	Fabric Detection System	22-8-2023	23-04-2024

Patents Published

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1	201921013736	AN AUTOMATED SYSTEM FOR THEFT DETECTION BASED ON HUMAN STRUCTURE AND EXPRESSION IDENTIFICATION USING VIDEO SURVEILLANCE	2019-04-05
2	201941040278	A METHODOLOGY OF SPECTRUM SENSING OF COGNITIVE RADIO SYSTEMS USING CLUSTER-BASED PROCEDURE	2019-04-10
3	201941040286	WORKING OF A SECURED MULTI-TENANT FRAMEWORK IN CLOUD COMPUTING SYSTEMS IN HEALTH CARE MANAGEMENT SYSTEMS	2019-04-10
4	201941044634	A SYSTEM TO REMOTELY MONITOR THE HEALTH OF THE ELDERLY USING SENSOR ASSEMBLY FOR TIMELY MEDICATION	2019-04-11
5	201941037608	PROCESS FOR IDENTIFICATION AND CLASSIFICATION OF DANCE TYPES AND SYSTEM THEREOF	2019-09-18
6	201941040286	WORKING OF A SECURED MULTI-TENANT FRAMEWORK IN CLOUD COMPUTING SYSTEMS IN HEALTH CARE MANAGEMENT SYSTEMS	2019-10-04
7	201941042625	A SYSTEM TO MONITOR SENSOR NETWORK BASED SMART GREENHOUSE FOR THE CULTIVATION OF DENDROBIUM	2019-10-24
8	201941049444	THE DESIGN OF MICROSTRIP PATCH ANTENNA USING THE GEOMETRY OF GOLDEN RATIO	2019-12-2
9	202041000764	MACHINE LEARNING BASED METHOD FOR CLASSIFICATION OF SPECTRAL IMAGES	2020-01-08
10	202041031646	INTELLIGENT COMMUNICATION SYSTEM: INTELLIGENT WI-FI COMMUNICATION SYSTEM WITH DEFINED NOTIFICATION.	2020-07-24
11	202041035025	MACHINE LEARNING BASED SMART DOOR LOCK IN ATM CABINS TOPREVENT ROBBERY	2020-08-14
12	202041039981	AUTOMATIC HIGHLIGHTS EXTRACTION FROM CRICKET BASED ON SEMANTIC QUERY PROCESSING	2020-09-15

13	202021041957	EXPANDABLE AND RETRACTED VEHICLE	2020-09-28
14	202041042380	PANDEMIC PREVENTION SYSTEM	2020-09-29
15	202011001334	METHOD OF FREE SPACE OPTICAL COMMUNICATION WITH MINIMISING FOG RELATED ATMOSPHERIC INTERFERENCES	2020-11-01
16	202041056167	TMSC- Biodiesel and Bio Compost: Textile Mill Waste Water and Solid Waste Convert into a Biodiesel and Bio Compost.	2020-12-24
17	202141016356	AN ENVIRONMENT FRIENDLY LIFE SAVING SYSTEM IN VEHICLE FOR PUBLIC SAFETY	2021-04-07
18	202141020076	SYSTEMS AND METHODS FOR PREDICTION OF OSTEOPOROTIC USING BIOMEDICAL IMAGE ONLY.	2021-05-02
19	202141030612	OSTEOPOROSIS DETECTION AND CLASSIFICATION ON FEMUR IMAGES USING ML AND CNN.	2021-07-08
20	202141032912	COTTON LEAF DISEASE IDENTIFICATION AND REMEDY SUGGESTION SYSTEM	2021-07-22
21	202141036593	Image processing & Machine Learning Based Detection of Malignant Skin Cancer Using Support Vector Machine (SVM) classifier	2021-08-12
22	202141036924	A Multi Objective Reinforcement Learning Based Dynamic Resource Allocation For Low Power IoT Networks	2021-08-15
23	202141039099	RESOURCE ASSISTANCE FOR LEARNING ALLOCATION TO MULTI PURPOSE REINFORCEMENT FOR UNMANNED AERIAL VEHICLES USING IOT NETWORKS	2021-08-29
24	202121041549	HIERARCHICAL REINFORCEMENT LEARNING BASED CHANNEL SELECTION FOR ROUTING IN COGNITIVE RADIO NETWORKS.	2021-09-15
25	202141044110	FARMER WITH STREAMLINED AGRICULTURE PROCESS	2021-09-29
26	202121057808	A Novel Approach and performance Analysis of Image & Video In Painting	2021-12-13
27	202241000664	EXTRACTION OF ENERGY THROUGH MAGNETIC BEARINGS	2022-01-05

28	202241003064	METHOD FOR MAXIMIZING SEAMLESS VERTICAL MEDIA INDEPENDENT HANDOVER USING MODIFIED INVASIVE WEED OPTIMIZATION ALGORITHM	2022-01-19
29	202241003690	DYNAMIC MULTIPATH ROUTING USING MOBILE NODES TO REDUCE DELAY AND ENERGY CONSUMPTION FOR CONGESTION CONTROL IN WIRELESS SENSOR NETWORKS	2022-01-22
30	202241007315	MPPT in solar photo voltaic system under fluctuating irradiance condition technique	2022-02-11
31	202241008120	DEEP LEARNING MODEL FOR PREDICTION OF CANCER WITH STAGE LEVEL VARYING PARAMETERS AND ANALYSIS OF GEN	2022-02-16
32	202241010805	The impact of Management Consultancies on small scale business development	2022-02-28
33	202221011722	AN EFFICIENT CONTENT BASED REMOTE SENSING IMAGE RETREIVAL USING ARTIFICAL NEURAL NETWORK	2022-03-04
34	202241014768	EXAMINING AIR QUALITY APPLICATIONS WITH SMART WAY OF SENSORS USING ADVANCED PROCESSING	2022-03-17
35	202241014769	A HIGH-PERFORMANCE PLASMA BIOSYNTHESIS ARRAY FOR DIAGNOSIS OF LUNG CANCER USING MACHINE AND DEEP LEARNING MODELS	2022-03-17
36	202241016914	INTRUSION DETECTION SYSTEM ANALYTICAL APPROACH USING BIG DATA WITH DEEP LEARNING TECHNIQUES	2022-03-25
37	202241018488	BRAIN TUMOR CLASSIFICATION USING SLIC SEGMENTATION WITH SUPERPIXEL FUSION,ALEXNET AND LINEAR NEIGHBORHOOD SEMANTIC SEGMENTATION	2022-03-29
38	202241019701	Android Document Sharing System using Blockchain Technology	2022-03-31
39	202241032070	DEVELOPMENT OF AN IOT-BASED HOME AUTOMATION SYSTEM FOR CONTROL AND MONITORING OF ELECTRICAL DEVICES	2022-04-06
40	202241025889	DIAGNOSING IMAGE CLASSIFICATION USING DEEP CONVOLUTION NEURAL NETWORK WITH BIG DATA APPLICATIONS	2022-05-04
41	202241025898	IoT Based Smart Surgery Management System for Hospital	2022-05-13

42	202241035199	Leakage power reduction in VLSI CMOS circuits	2022-06-20
43	202241035711	A SAFE GUARD SYSTEM FOR MINE WORKERS USING WIRELESS SENOR NETWORKS	2022-06-22
44	202241046634	Artificial Intelligence based Automatic Health care system to monitor and prevent Blood pressure and body temperature for all ages of people using Deep Learning algorithms for Smart Healthcare Management system	2022-08-17
45	202221047801	ARTIFICIAL INTELLIGENCE AND COMPUTER VISION BASED DETECTION AND PREVENTION OF BRAIN DISORDER DISEASE AND TUMOR AT EARLY STAGE AND TO PROVIDE EFFICIENT TREATMENT USING DATA MINING AND DEEP LEARNING ALGORITHM FOR SMART HEALTH CARE MANAGEMENT	2022-08-22
46	202241049034	IOT and Artificial Intelligent based Smart farming System using Cloud computing and Wireless Sensor Network	2022-08-27
47	202241067146	A Novel Secure and Fine-grained Self-controlled Outsourced Data Deletion in Cloud-based IoT	2022-11-22
48	202241067153	High level image perception using different image registration and fusion techniques.	2022-11-22
49	202241063520	Impurities on heat absorption and retention properties of freshwater and its effects	2022-11-7
50	202241075478	An Innovative Approach of an Energy-Efficient Optimised Multilevel Intrusion Detection System model in WSN	2022-12-26
51	202241075618	An Optimal Routing based on Quality and Availability of Spectrum in Cognitive Wireless Sensor Networks	2022-12-26
52	202341002481	IOT BASED SMART MONITORING DEVICE TO CHECK ANIMAL HEALTH USING ARTIFICIAL INTELLIGENCE	2023-01-12
53	202341016338	BOOK AVAILABILITY PREDICTION MODEL FOR LIBRARY MANAGEMENT SYSTEM USING DEEP LEARNING	2023-03-11
54	202341049420	AN ADAPTIVE APPROACH FOR DYNAMIC LOAD BALANCING USING OPTIMIZED SCHEDULING TECHNIQUES IN CLOUD COMPUTING.	2023-07-21
55	202341049891	Bio- Engineering Strategies for breast cancer Diagnosis and therapy treatment	2023-07-24

56	202341083714	DEVELOPING DEEP LEARNING MODEL FOR ABNORMAL HEART BEAT DETECTION IN ECG SIGNALS	2023-08-12
57	202341070406	AUTONOMOUS NURSING ROBOT FOR HOSPITALS BASED ON WIRELESS BEACON NETWORK	2023-10-16
58	202441021451	DEEP SEATED NEURAL NETWORK LEARNER MODEL FOR TRUST RECOMMENDATION	2024-03-20
59	202441023705	OPTIMISATION OF FOOD WASTE BASED BIO GAS DIGESTER AND ITS IMPLEMENTATION IN RURAL AREAS.	2024-03-26
60	202441000724	EARLY PROGNOSIS OF KIDNEY DISEASES ALONG WITH FEATURE EXTRACTION TECHNIQUE THROUGH CLASSIFICATION MODELS	2024-04-01
61	202441036149	CARBON-NEUTRAL CONCRETE SOLUTIONS FOR SUSTAINABLE INFRASTRUCTURE	2024-05-07
62	202441037660	A SYSTEMS AND METHOD OF INTELLIGENT GRID TECHNOLOGY FOR EFFECTIVE ENERGY MANAGEMENT	2024-05-13
63	202441041579	INTEGRATING RESNET50 AND SVM FOR ADVANCED DETECTION OF NUTRIENT DEFICIENCIES IN PADDY FIELDS	2024-05-29
64	202441046597	A METHOD FOR ENERGY-EFFICIENT MULTIPATH ROUTING IN MOBILE MULTIMEDIA SENSOR NETWORKS (MMSNS)	2024-06-17
65	202441048205	SMART TRAFFIC SIGNAL FOR BLIND PEOPLE USING IOT	2024-06-24

SI.No.	Application Number	Faculty Name	Title	Application Date
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	202441039078	PDA College of Engineering, Dr Anita Harsoor(Prof. CSE)	DESIGN OF MANAGEMENT FRIENDLY WAREHOUSE SYSTEM BY LEVERAGING INTERNET OF THINGS TECHNOLOGY	31-05-2024
1	202441048205	Dr. Shailaja S (Assoc. Prof. CSE)	SMART TRAFFIC SIGNAL FOR BLIND PEOPLE USING IOT	2024-06-24
2	202441046597	Dr. Jayashree Agarkhed (Prof. CSE)	A METHOD FOR ENERGY-EFFICIENT MULTIPATH ROUTING IN MOBILE MULTIMEDIA SENSOR NETWORKS (MMSNS)	2024-06-17
3	202441041579	Shama P. S (Research Scholar)	INTEGRATING RESNET50 AND SVM FOR ADVANCED DETECTION OF NUTRIENT DEFICIENCIES IN PADDY FIELDS	2024-05-29
	202441041323	Dr. Prakash Pattan (CSE)	Enhanced Tennis Video Annotation using CNN's and Trajectory Methods	31-05-2024
4	202441037660	Mr. Gopinath Harsha R (Asst. Prof. EEE)	A SYSTEMS AND METHOD OF INTELLIGENT GRID TECHNOLOGY FOR EFFECTIVE ENERGY MANAGEMENT	2024-05-13
5	202441036149	Mrs. Gurubai.M.Patil (Asst. Prof Civil Engg.)	CARBON-NEUTRAL CONCRETE SOLUTIONS FOR SUSTAINABLE INFRASTRUCTURE	2024-05-07
6	202441000724	DR. SUJATHA P TERDAL (Prof. CSE)	EARLY PROGNOSIS OF KIDNEY DISEASES ALONG WITH FEATURE EXTRACTION TECHNIQUE THROUGH CLASSIFICATION MODELS	2024-04-01

7	202441023705	Mrs. Gurubai.M.Patil (Asst. Prof Civil Engg.)	OPTIMISATION OF FOOD WASTE BASED BIO GAS DIGESTER AND ITS IMPLEMENTATION IN RURAL AREAS.	2024-03-26
8	202441021451	Jayashree V. Agarkhed(Prof. CSE) Siddarama R Patil(Prof. E&CE)	DEEP SEATED NEURAL NETWORK LEARNER MODEL FOR TRUST RECOMMENDATION	2024-03-20
9	202341070406	Pankaj Mahoorkar (Asst. Prof. E&CE)	AUTONOMOUS NURSING ROBOT FOR HOSPITALS BASED ON WIRELESS BEACON NETWORK	2023-10-16
10	202341083714	Dr. Shridevi Soma (Prof. CSE)	DEVELOPING DEEP LEARNING MODEL FOR ABNORMAL HEART BEAT DETECTION IN ECG SIGNALS	2023-08-12
11	202341049891	Dr.B.Radha (Assoc. Prof. CSE), Sudha V P, Jayanti K (Asst. Prof. CSE)	Bio- Engineering Strategies for breast cancer Diagnosis and therapy treatment	2023-07-24
12	202341049420	Rajashree (Research Scholor)	AN ADAPTIVE APPROACH FOR DYNAMIC LOAD BALANCING USING OPTIMIZED SCHEDULING TECHNIQUES IN CLOUD COMPUTING.	2023-07-21
13	202341016338	Dr Savitri Pattan (Librarian)	BOOK AVAILABILITY PREDICTION MODEL FOR LIBRARY MANAGEMENT SYSTEM USING DEEP LEARNING	2023-03-11

14	202341002481	POORVIKA HARSOOR(Asst Prof. CSE) SHARAN KUMAR HULI(Asst Prof. ISE) PALLAVI PATIL(Asst Prof. CSE) SATHISHKUMAR HARSOOR(Asst Prof. CSE)	IOT BASED SMART MONITORING DEVICE TO CHECK ANIMAL HEALTH USING ARTIFICIAL INTELLIGENCE	2023-01-12
15	202241075478	Dr. Jayashree Agarkhed (Prof. CSE)	An Innovative Approach of an Energy-Efficient Optimised Multilevel Intrusion Detection System model in WSN	2022-12-26
16	202241075618	Dr. Jayashree Agarkhed (Prof. CSE)	An Optimal Routing based on Quality and Availability of Spectrum in Cognitive Wireless Sensor Networks	2022-12-26
17	202241063520	Ms.S Parameshwar (Research Scholar)	Impurities on heat absorption and retention properties of freshwater and its effects	2022-11-7
18	202241067146	Late Dr. Rekha Patil (Prof. CSE)	A Novel Secure and Fine-grained Self-controlled Outsourced Data Deletion in Cloud-based IoT	2022-11-22

19	202241067153	1 . Dr. Pattan Prakash(CSE) 2 . Pooja Aspalli(Asst. Prof. CSE)	High level image perception using different image registration and fusion techniques.	2022-11-22
20	202241049034	Dr.Kalpana Vanjerkhede (Prof. E&IE)	IOT and Artificial Intelligent based Smart farming System using Cloud computing and Wireless Sensor Network	2022-08-27
21	202221047801	Dr.Kalpana Vanjerkhede Dr.Channappa Bhyri (Prof. E&IE)	ARTIFICIAL INTELLIGENCE AND COMPUTER VISION BASED DETECTION AND PREVENTION OF BRAIN DISORDER DISEASE AND TUMOR AT EARLY STAGE AND TO PROVIDE EFFICIENT TREATMENT USING DATA MINING AND DEEP LEARNING ALGORITHM FOR SMART HEALTH CARE MANAGEMENT	2022-08-22
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23	202241035711	Mr. Guruappa Kalyani (Asst. Prof. ISE)	A SAFE GUARD SYSTEM FOR MINE WORKERS USING WIRELESS SENOR NETWORKS	2022-06-22
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25	202241025898	Dr. ANITA HARSOOR (Prof. CSE)	IoT Based Smart Surgery Management System for Hospital	2022-05-13

26	202241025889	Dr. Geeta Haji, Dr. Rakesh(Prof E&CE)	DIAGNOSING IMAGE CLASSIFICATION USING DEEP CONVOLUTION NEURAL NETWORK WITH BIG DATA APPLICATIONS	2022-05-04
27	202241032070	Pratik Shankar (Asst. Prof. E&CE)	DEVELOPMENT OF AN IOT-BASED HOME AUTOMATION SYSTEM FOR CONTROL AND MONITORING OF ELECTRICAL DEVICES	2022-04-06
28	202241019701	Dr. Shailaja S (Assoc. Prof. CSE)	Android Document Sharing System using Blockchain Technology	2022-03-31

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