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Sr. No.	Patent Title	Filling No.	Current Status	Applicant/Inventor
1	Integrated Flexible Loop Paper Clip	504049-001 (National Design Patent with Grant)	Patent Office Journal (Published in 2026)	Dr. Sandip Gath
2	Automatic Oil Replacement Sump in IC Engine using IOT System.	473335-001(National Design Patent with Grant)	Patent Office Journal No. 12/2025 (08 th Jan 2026)	Dr.Krupal Pawar
3	Analysis of the Performance of DSDV Routing Protocol in AD HOC Wireless Networks	Patent Number: 595289	Utility Grant Patent	Dr.Krupal Pawar
4	Seatbelt with Heartbeat Monitoring	397976-001 (National Design Patent with Grant)	Patent Office Journal No.08/2024 (23 rd Feb.2024)	Dr.Krupal Pawar
5	Medical Device with IOT to Alert Alzheimer's Patients	394922-001 (National Design Patent with Grant)	Patent Office Journal No.11/2024 (15 th March 2024)	Dr.Krupal Pawar
6	AI based Sunglasses for Visual Impaired	416022-001(National Design Patent with Grant)	Patent Office Journal No.11/2024 (28 th June 2024)	Dr.Krupal Pawar
7	AI based Portable Residual Stress Detector and Analyser for Machined Metal Part	416431-001(National Design Patent with Grant)	Patent Office Journal No. 27/2024 (05 th July 2024)	Dr.Krupal Pawar

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Sr. No.	Copyright Title	Registration No.	Applicant
1	Analysis & Optimization of Residual Stresses During Hard Turning of AISI M2 Tool Steel.	Dairy No: 1272/2024-CO/L (Status: Granted by Govt. of India)	Dr.Krupal Pawar
2	AI based Sunglasses for Visual Impaired	Dairy No: 15144/2024-CO/L (Status: Granted by Govt. of India)	Dr.Krupal Pawar
3	AI based Portable Residual Stress Detector and Analyser for Machined Metal Part	Dairy No: 15145/2024-CO/L (Status: Granted by Govt. of India)	Dr.Krupal Pawar
4	AI-Powered Network Monitoring Device for Detecting Cyber Threats	Dairy No: LD-45211/2025-CO (Status: Granted by Govt. of India)	Mr. Nilesh Dive