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S	.No	Patent Appl. No.	Patent Title	Filed Date	Published Date	Inventor's
	1.	383693-001	A SOLAR TREE FOR POWER GENERATION	01/4/2024	11/4/2024	Mr.R.Tamilamuthan, Address of Applicant: Assistant Professor Electrical And Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU INDIA-600048
	2.	202341066988	DESIGN OF KSK CONVERTER FOR SOLAR BASED EV APPLICATIONS	25/03/2024	29/3/2024	S.L. Sreedevi Address of Applicant: Assistant Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048.
	3.	202341080324A	HYBRID PIXEL BASED METHOD FOR MULTIMODAL IMAGE FUSION BASED ON INTEGRATION OF PCNN AND GA USING EMD	06/1/2024	26/1/2024	Dr.R.Kanthimathi , Address of Applicant : Associate Professor Electrical and Electronics Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048.