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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEEREING <u>PATENT PUBLISHED YEAR 2023-2024</u>

S.No	Patent Appl. No.	Patent Title	Filed Date	Published Date	Inventor's
1.	202441018039 A	Miniaturised wide band Honey Comb shaped frequency selective surface (FSS) for MMWave 5G applications	13/03/2024	22/03/2024	Mr.K.S.Senthikumar, Address of Applicant: Assistant Professor, Electronics and Communication Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU INDIA-600048
2.	202441026949 A	Compact wideband octagonal shaped complementary split ring resonator (CSRR) for Sub -6GHz Fifth Generation Applications	01/04/2024	12/04/2024	Mr.K.S.Senthikumar, Address of Applicant: Assistant Professor, Electronics and Communication Engineering PERI INSTITUTE OF TECHNOLOGY CHENNAI, TAMIL NADU, INDIA 600048.