

**GRANTED Patent by the Faculty Members  
(@Indian Patent Office)**

No	Date of Filing	Date of Grant	Patent Number	Name of Faculty Inventors	Grant Title
1	13/11/2012	19/03/2021	362074	Dr. Purvang Dalal	A METHOD OF LINK RETRANSMISSION DELAY MEASUREMENT AND CORRECTING ROUND TRIP TIME ESTIMATION USING CROSS LAYER SCHEME FOR REVISING TCP'S SENDING RATE IN WLAN
2	24/11/2020	10/12/2021	384083	Dr. Purvang Dalal	GRAPHENE WITH FUNCTIONALIZED GRAPHENE AND PREPARATION METHOD THEREOF

**PUBLISHED Patents by the Faculty Members  
(@Indian Patent Office)**

No	Date of Filing	Date of Publication	Application Number	Name of Faculty Inventors	Title
1	30/03/2017	05/10/2018	201721011334	Dr. Rizwan Alad Prof. Ashish Pandya	A MULTI-BAND METAMATERIAL HIGH-ABSORPTIVITY ABSORBER FOR L & C BAND
2	19/09/2016	23/03/2018	201621031875	Dr. Mitesh Limachia Dr. Nikhil Kothari	A NEAR-THRESHOLD 10T SRAM CELL WITH HIGH READ AND WRITE MARGINS FOR TRI-GATED FINFET TECHNOLOGY
3	22/12/2016	10/05/2019	201621043887	Dr. Mitesh Limachia Dr. Nikhil Kothari	A HYBRID OFFSET COMPENSATED LATCH-TYPE SENSE AMPLIFIER (HOCLSA) FOR TRI-GATE FINFET TECHNOLOGY