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Knox, W. H., J. M. Roth, and C. Xu. "Dynamic Measurement of and Compensation for Impairments to Optical Data Communication Pulses Using Photon-Counting Silicon Avalanche Photodiode" US Patent 7,024,111.(April 4, 2006) >>> Link

Patents - Xu Research Group

Peter Haltschmid is a senior product marketing manager for Ansys Lumerical photonic simulation products. He received his Ph.D. in Electrical and Computer Engineering from the University of British Columbia. He has over 20 years of experience in the semiconductor and EDA industries as an entrepreneur, faculty member and product developer.