

TABLE 6							
RESEARCH BASE							
Name of Center	Location		Affiliation e.g. Corporate, Non-Profit University, Government, etc	Research Specialty	Annual Funding (If Available)	Employment	
	City	County				R & D Personnel	Total Employees
Brilliant Technologies, Inc.	Denton	Denton	Corporate	DLP & Optics		3	6
University of North Texas Research Park	Denton	Denton	University	Nanotechnology		4	
				VoIP		3	
				Advanced Materials		5	
				3-D atomic tomography		3	
				Hydrogels		2	
				VLSI & CAD		3	
				Optics		4	
				Information & Computer Security		14	
				Major Materials Instrumentation			
				Dual Beam FIB/SEM			
				MBE-PVD Cluster Deposition Tools and Ion Beam Accelerator			
				Technai F20 ARH TEM			
				Local Electron Atom Probe (LEAP)			
				XPS/in-situ processing			
				Horizontal & vertical Burn Chamber			
				Taber Artaser with Electrophotometer			
				Pin-on-Disk Tribometer			
				Magnetorheological fluid (MR) rheometer cell			
				Materials Testing System 810			
				Environmental SEM			
				UV-VIS-IR Ellipsometry			
				Instrument Impact Tester			
				Research Clusters			
				Bio/Nano Photonics			
				Materials Modeling			
				Plant Signaling Mechanisms			
				Developmental Physiology & Genetics			
				Autism Spectrum Disorders			
				Advanced Research in Technology & the Arts			

Sources: Brilliant Technologies; University of North Texas