



OPTRA Announces Order of 28 NanoGrid[®] Sensor Assemblies

Topsfield, MA (17 April 2007) – OPTRA, Inc today announces the order of twenty-eight NanoGrid[®] high-resolution sensor assemblies, consisting of a single read head, a glass encoder grid and a two-axis high-resolution phase processor.

The NanoGrid[®] is an XY grid-based encoder system that avoids the turbulence effects which are commonly encountered with laser interferometers or the Abbe errors associated with separate linear scales. NanoGrid captures the precision of laser interferometry within the manufacturing process of the grid and packages it in a lower cost, more usable, and rugged format.



OPTRA is a supplier of ultra precision measurement solutions using state-of-the-art electro-optical technology. We market the NanoGrid[®], NanoScale[®], and NanoGage[®] nanometer resolution grid and linear encoder products, as well as Laser Detection and Optical Beam Steering systems. OPTRA has a history of winning leading-edge technical development contracts for both commercial and government related research. OPTRA manufactures products and also licenses certain technologies that have originated from its development work.

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