

LightPath Technologies Inc. Introduces Oasis™ Surface Mount Monolithic Asphere/Isolator

(March 13, 2002) ALBUQUERQUE, N.M., LightPath Technologies Inc., (Nasdaq: [LPTH](#)) a leading value added supplier of optical components to the telecom market, announces the introduction of its Oasis™ product line of surface mount, monolithic asphere/isolator assemblies for use in fiber optic transceivers.

Oasis™ provides a compact solution for maintaining optical isolation and coupling the laser diode to fiber. Oasis™ gives users a small form factor solution in both single and multi channel laser diode modules. Horizon Photonics Inc. and Geltech Inc., both wholly owned subsidiaries of LightPath Technologies, Inc., combine their optical expertise for superior performance in the design of both isolators and aspheric optics with automated manufacturing for volume production and lower cost. Oasis™ provides a complete solution from custom designs and quick prototyping to volume production.

“Oasis offers a very simple means of isolating and coupling laser diodes. We have taken Horizon Photonic’s surface mount compatible isolators and incorporated Geltech’s aspheres to provide a fully integrated solution, requiring only one part to be purchased, stocked, assembled and aligned. This is one of many new products we will introduce from our growing product offering of LightPath components”, stated Bob Cullen, Executive Vice President, LightPath Technologies Inc.

Oasis™ small form factor (1.8mm x 1.2 mm) is available as a standard product for the S, C and L bands. Oasis™ includes an aspherical 0.55 numerical aperture lens and a single stage isolator exhibiting greater than 40dB isolation. Custom configurations and designs are also available.

LightPath Technologies Inc. will be exhibiting at OFC 2002, in Anaheim, California from March 19 through 21. Visit Booth #6157 for more details.

LightPath manufactures proprietary collimator assemblies, GRADIUM® glass products and other optical telecommunications products at its headquarters in Albuquerque. The Company’s subsidiaries manufacture isolator products utilizing proprietary automation technology in Walnut, California and precision molded aspheric optics used in the active telecom components market in Orlando, Florida. LightPath has 49 U.S. patents, plus 5 pending, associated with its optical technologies. In addition, various foreign countries have issued a total of 29 patents with 15 patents pending. LightPath common stock trades on the NASDAQ National Market under the stock symbol LPTH.

For further information, please contact LightPath Sales at sales@lightpath.com or call 1-505-342-1100.