A Waveguide Based, High Power Pockels Cell Modulator for Sub-Nanosecond Pulse Slicing

Submitted by drupal on Wed, 10/23/2013 - 18:04

Firm: ADVR, Inc. [2]
Award Solicitation: NASA STTR 2010 Phase I Solicitation [3]
Award ID: STTR_10_P1_100163
Award Topic: Lidar, Radar, and Passive Microwave [4]
Award Dollars: 99,984.00
Award Lead Center: Goddard Space Flight Center [5]
Proposal Number: T4.01-9837
Proposal Title: A Waveguide Based, High Power Pockels Cell Modulator for Sub-Nanosecond Pulse Slicing
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RI: Montana State University
A Waveguide Based, High Power Pockels Cell Modulator for Sub-Nanosecond Pulse Slicing

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Firm City: Bozeman
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RI Zip: 59717
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Firm Street: 2310 University Way, Bldg. 1-1
Migration ID: 1 810
Migration Firm ID: 2 771
Migration Solicit ID: 30
Award Tech Taxonomy:
Health Monitoring & Sensing (see also Sensors) [9]
Medical [10]
Transmitting/Receivers [11]
Waveguides/Optical Fiber (see also Optics) [12]
Prototyping [13]
Lasers (Communication) [14]
Lasers (Cutting & Welding) [15]
Lasers (Ladar/Lidars) [16]
Lasers (Machining/Materials Processing) [17]
Lasers (Measuring/Sensing) [18]
Lasers (Medical Imaging) [19]
Materials & Structures (including Optoelectronics) [20]
Optical/Photonic (see also Photonics) [21]