

CH \$40.00 190130 11119570

DOCKET NO. 20030201

**ASSIGNMENT**

Whereas, I,

- (1) PETER A. BUDNI of Nashua, New Hampshire; and  
(2) SCOTT D. SETZLER of Manchester, New Hampshire

have invented certain improvements in a

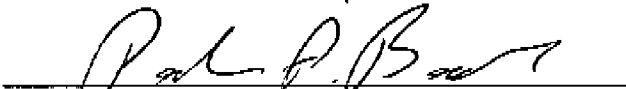
**INFRARED WAVEGUIDE OPTICAL PARAMETRIC OSCILLATOR**

and executed, respectively, a United States patent application therefor on (date Declaration signed) (1) 4/20/05, 2005; and (2) 4/21/05, 2005.

Whereas, BAE SYSTEMS, Information and Electronic Systems Integration, Inc., a New Hampshire Corporation, having a place of business at 65 Spit Brook Road, Nashua, New Hampshire 03061, U.S.A., (hereinafter called BAE), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore.

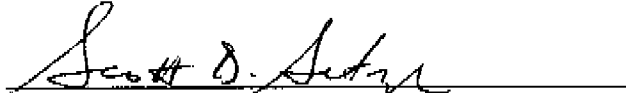
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to BAE, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to BAE, its successors and assigns; and we hereby agree that BAE may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by BAE.

(1)  
Signed at 18:10 on April 20, 2005

  
Peter A. Budni

and

(2)  
Signed at 8:15 a.m. on April 21st, 2005

  
Scott D. Setzler