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> PATENT REEL: 017423 FRAME: 0877

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July 21, 2005

Carol Petrosky ONR 800 North Quincy Street Arlington, VA 22217

Re: UMBC Ref. No. - 2434YS Invention Disclosure entitled - Synchronization of Distant Clocks Using Entangled Photon Pairs Inventors - Yanhua Shih Grant No. - N00014-91-J-1430 Edison Disclosure No. - 0820103-04-0001 U.S. Patent Application Title - System and Method for Clock Synchronization and Position Determination Using Entangled Photon Pairs Filing Date - 3/15/2005 U.S. Patent Application No. - 11/079,266

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By: <u>lephen</u> <u>lunc</u> Stephen P. Auvil, Director

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Patent Application first page enclosed

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