



CHARGED WITH INNOVATION

January 13, 2010

Timco Engineering, Inc.
849 NW State Road 45
Newberry, FL 32669
888-472-2424

RE: Authorization of Alternates for Grantee Owner

This letter will serve as my authorization to designate the following individuals to submit and sign FCC documents on my behalf for Input/Output or ION Geophysical Corporation:

John Lybarger, Director of Engineering

This authorization will apply to the following letters to the FCC only:

- Authority to Act as Agent dated December 8, 2009
- Request for Confidentiality dated November 20 2009

A handwritten signature in black ink, appearing to read 'Robert Mott', is written over a horizontal line.

Date 1/13/2009

Robert Mott,
VP Engineering
ION Geophysical, Inc.
2105 City West Boulevard
Suite #900
Houston, Texas 77042