

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) The transactions reported herein were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/13/2011.

(2) The options reported vest and become exercisable in four equal installments commencing on February 1, 2011 and each subsequent anniversary, such that all such options will be fully vested on February 1, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.