## CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Tiger X Medical, Inc. (the "Company") for the quarterly period ended June 30, 2011 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Andrew A. Brooks, Interim Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Andrew A. Brooks

Andrew A. Brooks Interim Chief Financial Officer

Date: August 10, 2011