

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 Annual Report of 8x8, Inc. (the "Company") on Form 10-K for the year ended March 31, 2006, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James Sullivan, Chief Financial Officer, Vice President of Finance and Secretary of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; 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/ JAMES SULLIVAN

James Sullivan

Chief Financial Officer, Vice President of Finance and Secretary

June 14, 2006
