

**EXHIBIT 32**

**CERTIFICATION PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002  
(18 U.S.C. SECTION 1350)**

In connection with this Quarterly Report of Intergraph Corporation (the "Company") on Form 10-Q for the quarter ended June 30, 2005, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned officers, R. Halsey Wise, Chief Executive Officer of the Company, and Larry J. Laster, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to § 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350), 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.

By: /s/ R. Halsey Wise  
Name: R. Halsey Wise  
Title: President and Chief Executive Officer  
Date: August 9, 2005

By: /s/ Larry J. Laster  
Name: Larry J. Laster  
Title: Executive Vice President and Chief Financial Officer  
Date: August 9, 2005

[A signed original of this written statement required by Section 906 has been provided to Intergraph Corporation and will be retained by Intergraph Corporation and furnished to the Securities and Exchange Commission or its staff upon request.]