

This is the form of material change report required under Section 85(1) of the Securities Act.

BC FORM 53-901F
(formerly Form 27)

Securities Act

MATERIAL CHANGE REPORT UNDER SECTION 85(1) OF THE ACT

Item 1. Reporting Issuer

Imagis Technologies Inc.
Suite 1300, 1075 West Georgia Street
Vancouver, B.C. V6E 3C9

Item 2. Date of Material Change

October 17, 2001

Item 3. Press Release

Alameda, California, USA, October 17, 2001

Item 4. Summary of Material Change

Imagis Technologies Inc. (OTCBB: IGSTF; CDNX: NAB; GERMANY: IGY), a leading biometric facial recognition company, and Data911, a leader in the field of integrated software solutions for public safety and airport security since 1982, announced today that they have signed a Business Partner Agreement to develop and implement enhanced security systems for airports throughout the United States.

Item 5. Full Description of Material Change

Imagis Technologies Inc. (OTCBB: IGSTF; CDNX: NAB; GERMANY: IGY), a leading biometric facial recognition company, and Data911, a leader in the field of integrated software solutions for public safety and airport security since 1982, announced today that they have signed a Business Partner Agreement to develop and implement enhanced security systems for airports throughout the United States.

Data911, based in Alameda, California, is a long-time supplier of mobile data systems, including in-car data terminals; computer aided dispatch and automated record keeping functions to law enforcement agencies, fire departments and emergency medical services.

The partnership of Data911 and Imagis will form the basis of a combined effort to address the most sensitive airport security issues, to include passenger screening and ticket verification, employee/contractor/vendor identity and validity, airside access control and, where necessary, parking access control. The system will also

be designed to complement any increase in personnel as may be assigned to passenger screening duties, regardless of whom Congress decides should oversee that function.

About IMAGIS

Imagis (OTCBB: IGSTF; CDNX: NAB; GERMANY: IGY) is a developer and marketer of advanced biometric-based software applications, which provide access control and individual identification for airports, law enforcement, customs and immigration, and criminal justice. Imagis currently has hundreds of users for international installations of its biometric facial recognition technology, including technology at Toronto's Pearson International Airport, the world's 16th busiest airport, Oakland International Airport, which serves more than 10 million travelers per year, and several installations throughout Canada and Mexico. Imagis markets its products through a network of Business Partners located in North America, Asia, Europe and Latin America. Imagis' Chairman is Oliver 'Buck' Revell, who served for over 30 years in the FBI and during his career advanced to the number two-career post of Associate Deputy Director. Imagis is on the Web at <http://www.imagistechnologies.com>.

About Data911

Data911 is a privately held, rapidly growing, innovative corporation focused on the current, future and ever-changing needs of Public Safety. For 18 years, Data911 has been a provider of comprehensive software and hardware solutions for police, fire, emergency medical, sheriff, utility trucking and other specialized Public Safety Departments. Data911 manufactures the **SunView? Mobile Data System**, a rugged, modular computer built specifically for the vehicular environment, and designed to integrate on a wireless network with Data911's Computer Aided Dispatch and Records Management Systems.

To learn more about Data911's airport security initiatives, please visit <http://www.data911.com> or contact George E. Grotz, Director of Security Programs, at 510-865-9100 x 23, or email: ggrotz@data911.com

Item 6. Reliance on Section 85(2) of the Act

N/A

Item 7. Omitted Information

None

Item 8. Senior Officers

The following senior officers of the Issuer are knowledgeable about the material change and may be contacted by the Commission at the address and telephone number:

Iain Drummond
President
Suite 1300 – 1075 West Georgia St.
Vancouver, B.C. V6E 3C9
Telephone: (604) 684-4691

Sandra Buschau
Corporate Secretary
Suite 1300 – 1075 West Georgia St.
Vancouver, B.C. V6E 3C9
Telephone: (604) 684-4691

Item 9. Statement of Senior Officer

The foregoing accurately discloses the material change referred to herein.

October 19, 2001

"Sandra Buschau"
(signature)

Sandra Buschau
Name

Corporate Secretary
Position

Vancouver, British Columbia
Place of Declaration