

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549



718130

OMB APPROVAL
OMB Number: 3235-0076
Expires: May 31, 2005
Estimated average burden hours per response... 1

FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

SEC USE ONLY	
Prefix	Serial
DATE RECEIVED	

Name of Offering () check if this is an amendment and name has changed, and indicate change.)

Acquisition of Real Time Logic, Inc. by Integral Systems, Inc.

Filing Under (Check box(es) that apply:) Rule 504) Rule 505 Rule 506) Section 4(6)) ULOE

Type of Filing New Filing) Amendment

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer

Name of Issuer () check if this is an amendment and name has changed, and indicate change.)

Integral Systems, Inc.

Address of Executive Offices (Number and Street, City, State, Zip Code)

5000 Philadelphia Way, Lanham, Maryland 20706-4417

Telephone Number (Including Area Code)

(301) 731-4233

Address of Principal Business Operations (Number and Street, City, State, Zip Code)
(if different from Executive Offices)

Telephone Number (Including Area Code)

Brief Description of Business **Developer of satellite ground systems for command and control, integration and test, data processing, and communications** **PROCESSED**

Type of Business Organization

- corporation
- limited partnership, already formed
- other (please specify):
- business trust
- limited partnership, to be formed

Actual or Estimated Date of Incorporation or Organization **10 82** Actual) Estimated

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State; **MD**

CN for Canada; FN for other foreign jurisdiction)

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

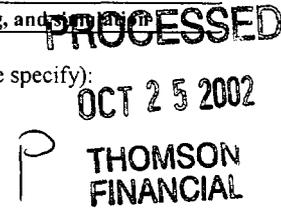
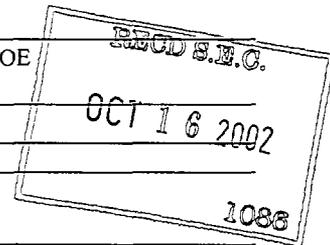
State:
This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

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 control number.

C.R



A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers

Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Chamberlain, Steven R.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
5000 Philadelphia Way, Lanham, Maryland 20706-4417					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Gough, Thomas L.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
5000 Philadelphia Way, Lanham, Maryland 20706-4417					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Parfitt, Elaine M.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
5000 Philadelphia Way, Lanham, Maryland 20706-4417					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Woods, Patrick R.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
5000 Philadelphia Way, Lanham, Maryland 20706-4417					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Gaffney, Peter J.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
5000 Philadelphia Way, Lanham, Maryland 20706-4417					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Wachtel, Bonnie K.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
1101 Fourteenth Street, N.W., Suite 800, Washington, D.C. 20036					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
McComas, R. Doss					
Business or Residence Address (Number and Street, City, State, Zip Code)					
409 Biggs Drive, Front Royal, Virginia 22630					
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)					
Laiti, Dominic A.					
Business or Residence Address (Number and Street, City, State, Zip Code)					
12525 Knoll Brook Drive, Clifton, Virginia 22024					

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

B. INFORMATION ABOUT OFFERING

- | | |
|--|---|
| <p>1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?
 Answer also in Appendix, Column 2, if filing under ULOE.</p> | Yes No
<input checked="" type="checkbox"/> <input type="checkbox"/> |
| <p>2. What is the minimum investment that will be accepted from any individual?</p> | \$ <u>N/A*</u> |
| <p>3. Does the offering permit joint ownership of a single unit?</p> | Yes No
<input checked="" type="checkbox"/> <input type="checkbox"/> |
| <p>4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.</p> | |

Full Name (Last name first, if individual)

N/A

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

- [AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [HI] [ID]
 [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MS] [MO]
 [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [OR] [PA]
 [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI] [WY] [PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

- [AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [HI] [ID]
 [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MS] [MO]
 [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [OR] [PA]
 [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI] [WY] [PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States) All States

- [AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [HI] [ID]
 [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MS] [MO]
 [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [OR] [PA]
 [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI] [WY] [PR]

*** Not applicable because Integral Systems, Inc. ("Integral") did not and will not receive any cash consideration for the Integral common stock issued in connection with its acquisition of Real Time Logic, Inc. ("RT Logic").**

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "Zero". If the transaction is an exchange offering, check this box and indicate in the column below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$ 0	\$ 0
Equity	\$ **	\$ **
<input checked="" type="checkbox"/> Common <input type="checkbox"/> Preferred		
Convertible Securities (including warrants)	\$ 0	\$ 0
Partnership Interests	\$ 0	\$ 0
Other (Specify _____)	\$ 0	\$ 0
Total	\$ **	\$ **

Answer also in Appendix, Column 3, if filing under ULOE

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero".

	Number Investors	Aggregate Dollar Amount Of Purchases
Accredited Investors	12	\$ **
Non Accredited Investors	30	\$ **
Total (for filings under Rule 504 only)		\$ _____

Answer also in Appendix, Colum 4, if filing under ULOE

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C-Question 1.

Type of offering	Type of Security	Dollar Amount Sold
Rule 505	_____	\$ _____
Regulation A	_____	\$ _____
Rule 504	_____	\$ _____
Total		\$ _____

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Transfer Agent's Fees	<input checked="" type="checkbox"/>	\$ 4,000
Printing and Engraving Costs	<input type="checkbox"/>	\$ 0
Legal Fees	<input checked="" type="checkbox"/>	\$ 196,000
Accounting Fees	<input checked="" type="checkbox"/>	\$ 20,000
Engineering Fees	<input type="checkbox"/>	\$ 0
Sales Commissions (Specify finder's fees separately)	<input type="checkbox"/>	\$ 0
Other Expenses (identify) _____	<input type="checkbox"/>	\$ 0
Total	<input checked="" type="checkbox"/>	\$ 220,000

**** In connection with the acquisition of RT Logic by Integral, 2,449,000 shares of RT Logic common stock (which shares were held by RT Logic shareholders each holding greater than 6,000 such shares) have been converted into an aggregate of 683,870 shares of Integral common stock and a portion of aggregate cash consideration equal to \$13.25 million. In addition, such shares of RT Logic common stock have been converted into the right to receive additional consideration, if any, in the form of excess purchase price and contingent purchase price, of which a portion will be payable in cash and a portion in shares of Integral common stock, subject in each case to all of the terms and conditions of that certain Agreement and Plan of Reorganization dated October 1, 2002, among Integral, RT Logic, ISI Merger Corp. and the other parties identified therein. Of the 2,449,000 shares of RT Logic common stock so converted, 1,856,170 shares were held by Accredited Investors and 592,830 shares were held by Non-Accredited Investors.**

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

b. Enter the difference between the aggregate offering given in response to Part C-Question 1 and total expenses furnished in response to Part C-Questions 4.a. This difference is the "adjusted gross proceeds to the issuer."

\$ ***

5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C-Question 4.b. above

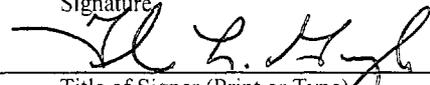
		Payments to Officers, Directors & Affiliates		Payments To Others
Salaries and fees.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Purchase of real estate	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Purchase, rental or leasing and installation of machinery and equipment	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Construction or leasing of plant buildings and facilities	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger).....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Repayment of indebtedness	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Working Capital.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Other Specify _____	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____

Column Totals	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Total Payments Listed (column totals added).....			<input type="checkbox"/>	\$ <u>***</u>

D. FEDERAL SIGNATURE

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished the issuer to any non-accredited investor pursuant to paragraph (b) (2) of Rule 502.

Issuer (Print or Type)
Integral Systems, Inc.

Signature


Date
October 15, 2002

Name of Signer (Print or Type)
Thomas L. Gough

Title of Signer (Print or Type)
President and Chief Operating Officer

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

*** Because Integral did not and will not receive any cash consideration for the Integral common stock issued in connection with its acquisition of RT Logic, there are and will be no gross cash proceeds to Integral in connection with the issuance of such common stock.