INNOVATIVE SOLUTIONS & SUPPORT INC

Form 144

February 26, 2014

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

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SEC USE ONLY DOCUMENT SEQUENCE

CUSIP NUMBER

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.

1 (a) NAME OF ISSUER (Please type or print)

(b) IRS IDENT. NO.

(c) S.E.C. FILE NO.

WORK LOCATION

Innovative Solutions and Support, Inc.

ADDRESS OF

23-2507402 STREET

000-31157 CITY

ZIP

CODE (e) TELEPHONE NO.

AREA

Exton

STATE

CODE NUMBER 610

720 Pennsylvania Drive

Robert H. Rau

ISSUER

ATTENTION:

1 (d)

PA 19341 646-9800

NAME OF PERSON FOR WHOSE (b) 2(a)

IRS IDENT.

(c)RELATIONSHIP

(d)ADDRESS STREET CITY

STATE

ACCOUNT THE SECURITIES

NO.

TO ISSUER

ZIP CODE

ARE TO BE SOLD

Director

18394 Calle La Serra, Rancho Santa Fe, California 92091

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

3 (a) Title of the Class of Securities	Offered or Each		Number of Shares or Other Units To Be Sold	Aggregate Market	(e) Number of Shares or Other Units Outstanding	Approximate Date of Sale (See instr.	Name or
То Ве	is Acquiring the		(See instr.	(See instr.	(See instr.	(MO. DAY	(See instr.
Sold	Securities		<i>3(c))</i>	<i>3(d))</i>	3(e))	YR.)	3(g))
Common Stock	Wells Fargo Advisors	19,8	348	\$164,738.40	16,894,531 (as of January 31, 2014)	February 25, 2014	NASDAQ

6110 El Tordo #200

Rancho Santa Fe, California 92067

INSTRUCTIONS:

- 1.(a) Name of issuer
 - (b) Issuer s I.R.S. Identification Number
- (c) Issuer s S.E.C. file number, if any (d) Issuer s address, including zip code
- (e) Issuer s telephone number, including area code
- 2.(a) Name of person for whose account the securities are to be sold
- 3.(a) Title of the class of securities to be sold
 - (b) Name and address of each broker through whom the securities are intended to be sold
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
 - (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice
 - (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer
 - (f) Approximate date on which the securities are to be sold
- (g) Name of each securities exchange, if any, on which the securities are intended to be sold

- (b) Such person s I.R.S. identification number, if such person is an entity
- (c) Such person s relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
- (d) Such person s address, including zip code

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.

SEC 1147 (08-07)

TABLE I SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

	Name of Person from Whom					
			Acquired	Amount of		
Title of the	Date you	Nature of Acquisition	(If gift, also give date donor	Securities	Date of	
Class	Acquired	Transaction	acquired)	Acquired	Payment	Nature of Payment
Common Stock			Innovative Solutions and	9.848	1/2/2007	Services as Director
	1/2/2007	Grant for Board Fees	Support, Inc.	9,040	1/2/2007	on Board
Common Stock	2/2/2009	Open Market Purchase	Open Market Purchase	10,000	2/2/2009	Cash

INSTRUCTIONS:

- 1. If the securities were purchased and full payment therefor was 2. If within two years after the acquisition of the securities the not made in cash at the time of purchase, explain in the table or in person for whose account they are to be sold had any short a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.
 - positions, put or other option to dispose of securities referred to in paragraph (d)(3) of Rule 144, furnish full information with respect thereto.

TABLE II SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

		Amount of			
Name and Address of Seller Robert H. Rau	Title of Securities Sold	Date of Sale	Securities Sold	Gross Proceeds	
18394 Calle La Serra					
Rancho Santa Fe, California 92091 REMARKS:	Common Stock	2/13/2014	17,350	\$138,800	

INSTRUCTIONS:

See the definition of person in paragraph (a) of Rule 144. Information The person for whose account the securities to which this notice is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

February 26, 2014 DATE OF NOTICE /s/ Robert H. Rau (SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF RELYING ON RULE 10B5-1

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)

SEC 1147 (02-08)