SECURITIES AND EXWASHINGT Washingt FO NOTICE OF SA PURSUANT TO SECTION

UNITED STATES 12722 SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

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

OMB APP	PROVAL
OMB NUMBER: Expires: Estimated average hours per response	

	SEC USE ONL	Υ
Prefix		Serial
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	1	.1
	Date Received	
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Name of Offering (check if this is a Offering and sale of Convertible Promisso	n amendment and name has changed, and ind	icate change.)		
Filing Under (Check box(es) that apply):	☐ Rule 504 ☐ Rule 505 ☒ Rule 5 Amendment	06 ☐ Section	4(6) 🗆 UI	OE
	A. BASIC IDENTIFICATION D.	ATA		T EELEN COM TOUR DESCRIPTION OF THE PROPERTY O
1. Enter the information requested about	the issuer			
Name of Issuer (Check if this is an a BTI Photonic Systems Inc.	mendment and name has changed, and indica	e change.)		
Address of Executive Offices 50 Northside Road, Ottawa ON K2H 5	(Number and Street, City, State, 2	• /	phone Nui 248-9154	07071596
Address of Principal Business Operations (if different from Executive Offices)		Zip Code) Tele	phone Number	(Including Area Code)
Brief Description of Business				
Develops and manufactures advanced f and long haul optical networks.	ber optic amplifiers for operation in the C	band, L-band and	l multibank sj	pectrums within metro
Type of Business Organization				
☑ corporation☐ business trust	☐ limited partnership, already formed☐ limited partnership, to be formed	other (p	lease specify):	PROCESSE
Actual or Estimated Date of Incorporation Jurisdiction of Incorporation or Organizat	or Organization: ion: (Enter two-letter U.S. Postal Service abb CN for Canada; FN for other foreign jur		⊠ Actual	JUL 19 2007 C N THOMSON FINANCIAL

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 the 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 ffering, 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 state that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with be 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 to 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.

, , , , , , , , , , , , , , , , , , , 		A. BASIC IDENTIFICA	TION DATA		<u>., </u>
 Each beneficial owner h securities of the issuer; 	suer, if the issuer having the power t	g: nas been organized within to o vote or dispose, or direct porate issuers and of corpo	the vote or disposition o		
 Each general and manage 	ging partner of par	tnership issuers.			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				
Laking, Lance					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
	•	•	•		
2 Maple View Crescent, Nepean Check Box(es) that Apply:	□ Promoter	□ Beneficial Owner	☑ Executive Officer	□ Director	☐ General and/or
Check box(es) that Apply.	- Promoter	Delictician Owner	M Executive Officer	Director	Managing Partner
Full Name (Last name first, if ind	ividual)				
DiPietro, Pat					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
#492 Milliam Daine Manadale	ON PARTICAC	la mada			
5473 Wicklow Drive, Manotick Check Box(es) that Apply:	□ Promoter	□ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
Cheek Bon(es) that rapply.					Managing Partner
Full Name (Last name first, if ind	ividual)				
Pagani, Marco					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
2004 Lawina Street Ottown ON	I KILI ONO Com	ada			
2094 Lamira Street, Ottawa ON Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
					Managing Partner
Full Name (Last name first, if ind	ividual)				
Furneaux, David					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
244 Musterfield Road, Concord	MA 01742				
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				
Richard Charlebois					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
Check Box(es) that Apply:	Promoter	Beneficial Owner □	☐ Executive Officer		☐ General and/or
Check Box(es) that Appry.	- Tromoter	D Beneficial Owner	_ Executive office.	B Director	Managing Partner
Full Name (Last name first, if ind	ividual)				
Dagenais, Mike					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
40 Orchid Lane North, Plymou	th, MN 55447				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
Full Name (Last name first, if ind	ividual)				Managing Partner
r are ritatio (many many triot, it me					

(Number and Street, City, State, Zip Code)

Unger, Mike

Business or Residence Address

423 Paradelle Drive, Richmond Hill, ON L4E 4R9 Canada

Check Box(es) that Apply:	□ Promoter	□ Beneficial Owner		☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	lividual)	····			
Houston, Thomas					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	50 Northside Driv	e, Ottawa ON K2H 5Z6	Canada		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner		☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	lividual)				
van Duynhoven, Dave					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	50 Northside Driv	e, Ottawa ON K2H 5Z6			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	■ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				
Thurston, Glenn					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	50 Northside Driv	e. Ottawa ON K2H 5Z6	Canada		
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner		☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	lividual)				· · · · · · · · · · · · · · · · · · ·
Newport, Scott					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	50 Northside Driv	ve Ottowa ON K2H 576	Canada		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner		☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				
Mills, John					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	50 Northside Driv	ve. Ottawa ON K2H 5Z6	Canada		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☑ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if inc	dividual)				Wilding i arther
Boocock, Jon					
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	50 Northeida Bris	ve Ottowa ON K2H 576	Canada		
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner	☑ Executive Officer	□ Director	☐ General and/or
Full Name (Last name first, if inc	dividual)				Managing Partner
	•				
Paul Harrison Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)		
c/o BTI Photonic Systems Inc.,	60 Northeida Driv	ve Ottowa ON K2H 576	Canada		
Check Box(es) that Apply:	□ Promoter	☑ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or
Full Name (Last name first, if inc	dividual)	<u> </u>			Managing Partner
Primaxis Technology Ventures	Inc				
Business or Residence Address		er and Street, City, State, 2	Lip Code)		
MaRS Centre, Heritage Buildin	ng, 230 – 101 Coll-	ege Street, Toronto ON	M5G 1L7 Canada		

Check Box(es) that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				
Kodiak Venture Partners, L.P.					
Business or Residence Address	(Number	and Street, City, State, 2	Zip Code)		
3800 - 1000 Winter Street, Wal	tham MA 02451				
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)			•	
Lucent Ventures Partners II LI	.c				
Business or Residence Address	(Number	and Street, City, State, 2	Zip Code)		
600 Mountain Avenue, Room 6	E-242, Murray Hill	INJ 07974			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	lividual)				
BDC Capital Inc.					
Business or Residence Address	(Number	and Street, City, State, 2	Cip Code)		
1400 - 55 Metcalfe Street, Otta	wa ON KIP 6L5 (Canada			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				
GrowthWorks Canadian Fund	Ltd.				
Business or Residence Address	(Number	and Street, City, State, 2	Lip Code)		
900 - 275 Slater Street, Ottawa	ON KIP 5H9				
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				Trianaging I willer
BCE Capital, by its manager B	CE Capital Inc.				
Business or Residence Address	(Number	and Street, City, State, 2	Lip Code)		· · · · · · · · · · · · · · · · · · ·
610 - 555 Legget Drive, Tower	B, Kanata ON K2	K 2X3			
Check Box(es) that Apply:	☐ Promoter	□ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				ivianaging i artifer
The VenGrowth Investment Fu	nd Inc.				
Business or Residence Address		and Street, City, State, 2	Lip Code)		
105 Adelaide Street West, Suite	1000. Toronto. ON	N M5H 1P9 Canada			
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				ivanaging i armer
The VenGrowth II Investment	Fund Inc.				
Business or Residence Address		and Street, City, State, 2	Cip Code)		
105 Adelaide Street West, Suite	1000, Toronto, ON	N M5H 1P9 Canada			
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if ind	ividual)				
VenGrowth V Limited Partners	ship				
Business or Residence Address	(Number	and Street, City, State, 2	Lip Code)		
105 Adelaide Street West, Suite	1000, Toronto, ON	N M5H 1P9 Canada			

				B. INF	ORMATIC	N ABOUT	Γ OFFERI	NG				····
1. Has the is	cuercold a	or does the i	ccuer inten	to sell to	non accred	ited investo	ors in this o	ffering?			Yes	No ⊠
1. Has the is	ssuci solu, t	or does the i									_	
			Ans	wer also in	Appendix,	Column 2,	if filing un	der ULOE.				
2. What is the				e accepted	from any it	ndividual?.			***************************************		\$	
* Subject to					t o						Yes	No
3. Does the											⊠	
4. Enter the remuneration agent of a br persons to be	n for solicit oker or dea e listed are	ation of pure der registere associated p	chasers in c d with the s ersons of s	onnection SEC and/or	with sales o with a state	f securities e or states,	in the offe list the nan	ring. If a po ie of the bro	erson to be oker or deal	ilsted is an Ier. If mo:	associate re than fi	ed person or ve (5)
Full Name (I	Last name i	irst, II indiv	iduai)									
Not applicab		A J.J (N.)		tanat City	State 7im (Code)						
Business or	Kesidence A	Adaress (Nu	mber and S	treet, City,	State, Zip	Code						
Name of Ass	sociated Bro	oker or Deal	er									
States in Wh												A.II. C
(Check ' [AL]	'All State" [AK]	or check ind [AZ]	lividual Sta [AR]	tes) [CA]	[CO]	(CT)	(DE)	[DC]	[FL]	[GA]	 [HI]	All States
[IL]	[IN]	[IA]	[KS]	(KY)	[LA]	[ME]	[MD]	[MA]	[M]]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[נא]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
(RI)	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (I				[171]	[0.1	(**)	[,	[,,,,,]	[]	[]	()	[]
		,	,									
Not applicab Business or 1		Address (Nu	mber and S	treet. City.	State, Zip	Code)						
		, , , , , , , , , , , , , , , , , , , ,		,		,						
Name of Ass	sociated Bro	oker or Deal	er	<u> </u>								
States in Wh	sich Person	Listed Has	Solicited of	Intends to	Solicit Pure	rhasers						
		or check ind						***************************************	***************		_	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]	[[[[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (I	Last name t	irst, if indiv	idual)									
Not applicab												
Business or	Residence A	Address (Nu	mber and S	treet, City,	State, Zip	Code)						
Name of Ass	sociated Bro	oker or Deal	er									
States in Wh		Listed Has S										All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[lA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[[[[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	(TX)	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

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

l.	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 \square and indicate in the columns below the amounts of the securities offered for exchange					
	and already exchanged.		regate			t Already
	Type of Security	Offe	ering Price	;		Sold
	Debt				\$	0
	Equity	\$	0		\$	0
	□ Common ☑ Preferred					
	Convertible Securities (including warrants)	\$ <u>2,</u>	500,000		\$ <u>2,1</u>	<u>87,031.74</u>
	Partnership Interests	\$_	0		\$	0
	Other (Specify)	\$	0		\$	0
	Total	\$ <u>2,</u>	500,000		\$ <u>2,1</u>	87,031.74
	Answer also in Appendix, Column 3, if filing under ULOE.					
2.	Enter the number of accredited and non-accredited investors who have purchæed 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 nvestors		Dol	ggregate ar Amount Purchases
	Accredited Investors		9		\$ <u>2,1</u>	87,031.74
	Non-accredited Investors	_	.0		\$	0
					_	
	Total (for filings under Rule 504 only)				\$	
	Answer also in Appendix, Column 4, if filing under ULOE.					
3.	If this filing is for an offering under <u>Rule 504</u> or <u>505</u> , enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, 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 Rule 505	5	Type of Security V/A			lar Amoun Sold I/A
	Regulation A		N/A			I/A
	Rule 504		N/A			I/A
	Total		N/A			1/A
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				\$	0
	Printing and Engraving Costs				\$	0
	Legal Fees			×	\$ <u>2</u> :	5,000
	Accounting Fees				\$	0
	Engineering Fees				\$_	0
	Sales Commissions (specify finders' fees separately)				\$_	0
	Other Expenses (identify) Securities filing fees			Ø	\$ <u>4</u> .	25
	Total			×	\$ <u>2</u> ;	5,425

C. OFFERING P	RICE, NUMBER OF INVESTORS, EXPENSES AND USE	OF P	RUC	EEDS			
1 and total expenses furnished in re	ggregate offering price given in response to Part C- Question sponse to Part C- Question 4.a. This difference is the ter."				:	\$ <u>2,4</u> °	74,575
used for each of the purposes shown. estimate and check the box to the left	Isted gross proceeds to the issuer used or proposed to be If the amount for any purpose is notknown, furnish an of the estimate. The total of the payments listed must equal her set forth in response to Part C- Question 4.b above.						
ine adjusted gloss proceeds to the issu	er set total in response to race Question no accept		Oi Di	ments to fficers, & ffiliates	. 1		nents To
Salaries and fees			s	0		\$_	0
Purchase of real estate			\$_	0		\$	0
	stallation of machinery and equipment		\$_	0		\$	0
	uildings and facilities		\$	0		\$	0
Acquisition of other businesses (in offering that may be used in exch	ncluding the value of securities involved in this ange for the assets or securities of another		\$	0	0	\$	0
				_0			
			-	0			
• .			\$	_0		\$	0
			\$	0		\$_	0
			\$	0	×	\$ <u>2,</u>	<u>474,575</u>
Total Payments Listed (Column to	otals added)			⊠ \$ <u>2</u>	<u>.474</u>	<u>,575</u>	_
	D. FEDERAL SIGNATURE						
following signature constitutes an unc	be signed by the undersigned duly authorized person. If this not lertaking by the issuer to furnish to the U.S. Securities and Exch by the issuer to any non-accredited investor pursuant to paragraph.	ange i	Com	mission, u	pon ')5, th writt	ie en reque
ssuer (Print or Type)	Signature		Da	te			
3TI Photonic Systems Inc.	J. Kun		:	July	12	,	2007
Name of Signer (Print or Type)	Title of Signer (Print or Type)						
tune of bigher (i time of 1) per							

— ATTENTION ——

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

