FORM D

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UNITED STATES

SECURITIES AND EXCHANGE COMM

Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6) AND/OR**

Washington, DC าเตอ

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UNIFORM LIMITED OFFERING EXEMPTION

Expires. Estimated as	verage burden		
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SEC	USE ONLY		
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OMB APPROVAL

3235-0076

OMB NUMBER:

(check if this is an amendment and name has changed, and indicate change.) Name of Offering Offering and Sale of Class D Preferred Shares and Convertible Debentures □ ULOE Filing Under (Check box(es) that apply): ☐ Rule 504 ☐ Rule 505 ☑ Rule 506 ☐ Section 4(6) ☐ Amendment Type of Filing: ■ New Filing 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.) BTI Photonic Systems Inc. Telephone Nui (Number and Street, City, State, Zip Code) Address of Executive Offices 50 Northside Road, Ottawa ON K2H 5Z6 Canada 613-248-9154 Address of Principal Business Operations (Number and Street, City, State, Zip Code) Telephone Nui (if different from Executive Offices) Brief Description of Business Develops and manufactures advanced fiber optic amplifiers for operation in the C-band, L-band and multibank spectrums within metro and long haul optical networks. Type of Business Organization □ other (please specify): □ corporation □ limited partnership, already formed □ business trust □ limited partnership, to be formed Month Year Actual or Estimated Date of Incorporation or Organization: Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State: CN for Canada; FN for other foreign jurisdiction)

GENERAL INSTRUCTIONS

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 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.

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 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 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 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. ■ Executive Officer □ Director ☐ General and/or □ Beneficial Owner Check Box(es) that Apply: □ Promoter Managing Partner Full Name (Last name first, if individual) Laking, Lance (Number and Street, City, State, Zip Code) **Business or Residence Address** 2 Maple View Crescent, Nepean ON K2G 5H7 Canada □ Executive Officer □ Director ☐ General and/or ☐ Beneficial Owner Check Box(es) that Apply: □ Promoter Managing Partner Full Name (Last name first, if individual) DiPietro, Pat **Business or Residence Address** (Number and Street, City, State, Zip Code) 5473 Wicklow Drive, Manotick ON K4M 1C4 Canada ☐ General and/or □ Executive Officer Director □ Promoter □ Beneficial Owner Check Box(es) that Apply: Managing Partner Full Name (Last name first, if individual) Pagani, Marco Business or Residence Address (Number and Street, City, State, Zip Code) 2094 Lamira Street, Ottawa ON K1H 8N8 Canada ☐ General and/or □ Beneficial Owner ☐ Executive Officer Check Box(es) that Apply: □ Promoter Managing Partner Full Name (Last name first, if individual) Furneaux, David (Number and Street, City, State, Zip Code) **Business or Residence Address** 244 Musterfield Road, Concord MA 01742 ☐ General and/or □ Executive Officer Director ■ Check Box(es) that Apply: □ Beneficial Owner □ Promoter Managing Partner Full Name (Last name first, if individual) Charlebois, Richard Business or Residence Address (Number and Street, City, State, Zip Code) 131 Manor Avenue, Ottawa ON K1M 0H1 Canada ☐ General and/or ☐ Executive Officer □ Director Check Box(es) that Apply: □ Promoter □ Beneficial Owner Managing Partner Full Name (Last name first, if individual) Dagenais, Mike (Number and Street, City, State, Zip Code) **Business or Residence Address** 40 Orchid Lane North, Plymouth, MN 55447 ☐ General and/or ☐ Executive Officer Director ■ Director □ Beneficial Owner Check Box(es) that Apply: □ Promoter Managing Partner Full Name (Last name first, if individual)

(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	⊠ Executive Officer	□ Director	☐ General and/or Managing Partner				
Full Name (Last name first, if inc	dividual)								
Houston, Thomas									
Business or Residence Address	(Numbe	er and Street, City, State, 2	(ip Code)						
c/o BTI Photonic Systems Inc., 50 Northside Drive, 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 in	dividual)								
Kline, Allan M.									
Business or Residence Address	(Numbe	er and Street, City, State, 2	Zip Code)						
34 Phillips Road, Sudbury, Ma	N 01776								
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner		☐ Director	☐ General and/or Managing Partner				
Full Name (Last name first, if in-	dividual)			<u> </u>	ividiaging radici				
Thurston Claus									
Thurston, Glenn Business or Residence Address	(Number	er and Street, City, State, 2	Zip Code)						
	·		•						
c/o BTI Photonic Systems Inc., Check Box(es) that Apply:	50 Northside Driv	Beneficial Owner	☐ Canada ☐ Executive Officer	☐ Director	☐ General and/or				
Check Box(cs) that Apply.		Denemental Owner	E EXCERNITE OFFICE		Managing Partner				
Full Name (Last name first, if in	dividual)								
Newport, Scott									
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)						
c/o BTI Photonic Systems Inc	50 Northside Driv	e Ottowa ON K2H 576	Canada						
Check Box(es) that Apply:	□ Promoter	☐ Beneficial Owner		☐ Director	General and/or				
Full Name (Last name first, if in	dividual)				Managing Partner				
•									
Mills, John Business or Residence Address	(Numb	er and Street, City, State, 2	Vin Code)						
c/o BTI Photonic Systems Inc	 			_ <u> </u>	5 C 1 1/				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner		☐ Director	☐ General and/or Managing Partner				
Full Name (Last name first, if in	dividual)								
Boocock, Jon									
Business or Residence Address	(Numb	er and Street, City, State, 2	Lip Code)						
c/o BTI Photonic Systems Inc	50 Northeide Driv	4. Ottowa ON K2H 576	Canada						
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	☐ Director	☐ General and/or				
	distant.				Managing Partner				
Full Name (Last name first, if in	uiviuuai)								
Harrison, Paul Business or Residence Address	(Nlumb	er and Street, City, State, 2	Vin Code)						
Dusiness of Residence Address	(Maillo	er and street, erry, state, a	sip code)						
c/o BT1 Photonic Systems Inc				5 D'	5 C 1 1/				
Check Box(es) that Apply:	☐ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner				
Full Name (Last name first, if in	dividual)								
Primaxis Technology Ventures									
Business or Residence Address	(Numb	er and Street, City, State, 2	Zip Code)						
MaDS Cantra Haritaga Buildi	ing 220 101 Coll	ava Strant Toronto ON	MSC 11.7 Canada						

Check Box(es) that Apply:	□ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if indi	vidual)	······································			
Kodiak Venture Partners, L.P.					
Business or Residence Address	(Number	and Street, City, State, Z	ip Code)		
3800 - 1000 Winter Street, Walt	tham MA 02451				
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or
Full Name (Last name first, if indi	Vidual)				Managing Partner
,	······································				
Court Hill Fund L.P. Business or Residence Address	(Number	and Street, City, State, Z	in Code)		
	`		•		
c/o Loch Capital Management I			Executive Officer	☐ Director	☐ General and/or
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	Managing Partner
Full Name (Last name first, if indi	ividual)				<u>-</u>
BDC Capital Inc.					
Business or Residence Address	(Number	and Street, City, State, Z	(ip Code)	· · · · · · · · · · · · · · · · · · ·	
1400 – 55 Metcalfe Street, Ottav	vo ON KIPALS /	Canada			
Check Box(es) that Apply:	□ Promoter		☐ Executive Officer	☐ Director	☐ General and/or
					Managing Partner
Full Name (Last name first, if indi	ividual)				
GrowthWorks Canadian Fund					
Business or Residence Address	(Number	and Street, City, State, Z	(ip 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 indi	ividual)				ividiaging t articl
·	•				
BUSINESS OF Residence Address	(Number	and Street, City, State, Z	(in Code)		
	·	-	,		
3700-1000 rue de la Gauchtiere. Check Box(es) that Apply:	Montreal, Quebe	c, H3B 4Y7 ⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or
Check Box(es) that Apply.	- Tomolei	Z Denencial Owner			Managing Partner
Full Name (Last name first, if ind	ividual)				-
The VenGrowth Investment Fu	nd Inc.				
Business or Residence Address	(Number	and Street, City, State, Z	Lip Code)		
105 Adelaide Street West, Suite	1000, Toronto, Of	N M5H 1P9 Canada			
Check Box(es) that Apply:	☐ Promoter		☐ Executive Officer	□ Director	☐ General and/or
Full Name (Last name first, if ind	(leubiyi				Managing Partner
Tun rame (sast name mst, m me	····auas)				
The VenGrowth II Investment I Business or Residence Address		and Street, City, State, Z	Vin Code)		
Business of Residence Address	(Number	and street, City, state, z	illy code)		
105 Adelaide Street West, Suite			5 F 600	D.Director	Company and for
Check Box(es) that Apply:	☐ Promoter		☐ 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	-	and Street, City, State, Z	Lip Code)		
105 Adelaide Street West Suite	1000 Toronto Of	NM5H 1P0 Canada			

Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or Managing Partner
Full Name (Last name first, if i	ndividual)				
Fujitsu Network Communica	tions, Inc.				
Business or Residence Address	(Numb	er and Street, City, State, 2	Lip Code)		
2801 Telecom Parkway, Rich	ardson, Texas, 7508	32			

			· · · · ·	B. INFO	ORMATIO	N ABOUT	OFFERI	NG				
				. 11 4.			- in abin of	Ci0				No ⊠
1. Has the iss	suer sold, o	r does the is	ssuer intend	to sell, to i	non accredi	tea investoi	rs in this of	iering/			П	6
			Ans	wer also in	Appendix, (Column 2,	if filing und	der ULOE.				
2. What is th	e minimum	investmen	t that will b	e accepted	from any in	dividual?					\$*	
* Subject to the											Yes	No
3. Does the o	ffering per	mit joint ov	mership of	a single un	it?						Ø	
4. Enter the iremuneration agent of a bropersons to be Full Name (L.	for solicita ker or deal listed are a	tion of purc er registered ssociated pe	chasers in co I with the S ersons of su	onnection v EC and/or	vith sales of with a state	securities or states. I	in the offer ist the name	ing. If a pe e of the bro	rson to be I ker or deale	isted is an	associate than five	d person or
Not applicabl	e											
Business or R		ddress (Nu	mber and S	treet, City,	State, Zip C	Code)			··			
Name of Asso	ociated Bro	ker or Deal	ег								• •	
States in Whi					Solicit Purc							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]
(MTI	[NE]	, . [NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[תדן	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (L	ast name fi	rst, if indiv	idual)									
Not applicabl	e											
Business or R		ddress (Nu	mber and S	treet, City,	State, Zip C	Code)						
Name of Asso	ociated Bro	ker or Deal	er									
States in Whi					Solicit Purc	hasers		<u> </u>				
(Check ". [AL]	All State" o	or check ind [AZ]	lividual Sta [AR]	tes) [CA]	[CO]	ICT]	[DE]	[DC]	[FL]	[GA]	 [HI]	All States [ID]
[IL]	[IN]	[AZ] [IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	INVI	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[R1]	[SC]	[SD]	[TN]	(TX)	(UT)	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full Name (L				(1/4)	[9.1]		[, , , ,			11	[]	
			·									
Not applicable Business or R		ddress (Nu	mber and S	treet. City.	State, Zip C	Code)		<u> </u>				
				,,		,						
Name of Asse	ociated Bro	ker or Deal	er								-	
												
States in Whi (Check ".					Solicit Purc							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]

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

	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 \(\sigma\) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	Ü	\$5,832 <u>,337.16</u>
	Equity	\$ <u>1,723,233.23</u>	9 <u>1,/22,233.23</u>
	□ Common ☑ Preferred		
	Convertible Securities (including warrants)	\$0	\$0
	Partnership Interests	\$0	\$0
	Other (Specify)	\$0	\$ <u> </u>
	Total	\$10,253,362.8	\$4 \$7,557,592.39
	Answer also in Appendix, Column 3, if filing under ULOE.		
	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	7	\$ <u>7,557,592,39</u>
	Non-accredited Investors	0	\$0
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		·
	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	Type of	Dollar Amoun
	Rule 505	Security N/A	Sold \$_N/A
	Regulation A	N/A	 '
	Rule 504		\$_N/A
	Total Total	N/A	\$ N/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. 	N/A	<u> </u>
	Transfer Agent's Fees		□ \$ <u>0</u>
	Printing and Engraving Costs	1	
	Legal Fees		\$ <u>40,200</u>
	Accounting Fees		□ \$ <u> </u>
	Engineering Fees	.,,	\$ 0
	Sales Commissions (specify finders' fees separately)		s <u>0</u>
	Other Expenses (identify) Securities filing fees		⊠ \$ <u>500</u>
	Total		№ \$40,700

C. OFFERING PRICE,	NUMBER OF INVESTORS, EXPENSES AND USE O)F P	ROCEEDS	
1 and total expenses furnished in response	e offering price given in response to Part C- Question to Part C- Question 4.a. This difference is the			\$ <u>10,</u> 21 <u>2,</u> 662.8 <u>4</u>
used for each of the purposes shown. If the a estimate and check the box to the left of the	oss proceeds to the issuer used or proposed to be amount for any purpose is not known, furnish an estimate. The total of the payments listed must equal orth in response to Part C- Question 4.b above.			
the adjusted gloss proceeds to the issuer set i	of the response to that e-question his disore.		Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries and fees			\$0	□ \$ <u>_</u> _0
Purchase of real estate			\$0	- \$ 0
Purchase, rental or leasing and installation	on of machinery and equipment		\$	□ \$ <u>0</u>
Construction or leasing of plant building	s and facilities		\$0	□ \$ <u> 0 </u>
Acquisition of other businesses (including offering that may be used in exchange for the ex	g the value of securities involved in this r the assets or securities of another		\$ 0	□ \$ <u>0</u>
-				□ \$ <u>0</u>
• •			\$ <u>0</u>	
		Ц	\$	□ \$ <u>0</u>
			\$ <u> </u>	□ \$ <u>0</u>
Column Totals			\$0	⊠\$ <u>10,212,662.8</u> 4
Total Payments Listed (Column totals ad	ded)		⊠ \$ <u>1(</u>	<u>),212,662.84</u>
	D. FEDERAL SIGNATURE		<u> </u>	
following signature constitutes an undertaking	ned by the undersigned duly authorized person. If the noting by the issuer to furnish to the U.S. Securities and Exchissuer to any non-accredited investor pursuant to paragrap	ange	Commission, u	pon written request
Issuer (Print or Type)	Signature		Date	
BTI Photonic Systems Inc.	J. Jour	-	3/	28/08
Name of Signer (Print or Type)	Title of Signer (Print or Type)			
Tom Houston	Secretary			

- ATTENTION -

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

