XTENT INC			
Form 3			
January 31, 2007			
FORM 3	UNITED STATES SECURITIES AND EXCHANGE COMMISSION	OMB AF	PPROVAL
I Onwi S	Washington, D.C. 20549	OMB Number:	3235-0104
	INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES	Expires:	January 31, 2005
	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,	Estimated a burden hou response	rs per

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, response... Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Andreas Bernard H		2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol XTENT INC [XTNT]				
(Last)	(First)	(Middle)	01/31/2007	4. Relationship of Reporting Person(s) to Issuer		g	5. If Amendment, Date Original Filed(Month/Day/Year)
C/O XTENT, INC., 125 CONSTITUTION DRIVE			(Check all applicable))		
MENLO PA	(Street) ARK, CA	94025		.e		ow)	 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person
(City)	(State)	(Zip)	Table I - I	Non-Derivat	tive Securit	ies Be	eneficially Owned
1.Title of Secu (Instr. 4)	rity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		ture of Indirect Beneficial ership : 5)
Common St	ock		10,000		D	Â	
Common St	ock		140,156		I <u>(1)</u>	•	Bernard H. & Mary C. reas Trust Agreement

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)

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			(Instr. 4)		Price of	Derivative	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option (Right to Buy)	(2)	02/01/2015	Common Stock	11,250	\$ 0.4	D	Â
Employee Stock Option (Right to Buy)	(<u>3)</u>	08/03/2015	Common Stock	1,406	\$ 0.54	D	Â
Employee Stock Option (Right to Buy)	(4)	02/01/2016	Common Stock	12,500	\$ 1.5	D	Â
Employee Stock Option (Right to Buy)	(5)	05/01/2016	Common Stock	5,687	\$ 3.5	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Andreas Bernard H C/O XTENT, INC. 125 CONSTITUTION DRIVE MENLO PARK, CA 94025	Â	Â	VP Research and Development	Â		

Signatures

/s/ Bernard H. Andreas	01/31/2007		
<u>**</u> Signature of Reporting Person	Date		

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Mr. Andreas is a trustee of the Bernard H. & Mary C. Andreas Trust Agreement and disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.
- (2) All shares subject to the option may be exercised immediately but vest as to 1/48 per month following the vesting commencement date of 02/01/2005.
- (3) All shares subject to the option may be exercised immediately but vest as to 1/48 per month following the vesting commencement date of 08/03/2005.
- (4) All shares subject to the option may be exercised immediately but vest as to 1/48 per month following the vesting commencement date of 01/01/2006.
- (5) All shares subject to the option may be exercised immediately but vest as to 1/48 per month following the vesting commencement date of 05/01/2006.

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Remarks:

The Date of Event is based upon the date of effectiveness of the Issuer's Registration Statement o Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Reporting Owners

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