

XTENT INC  
Form 3  
January 31, 2007

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
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 *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Plain Henry A JR		(Month/Day/Year)	XTENT INC [XTNT]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
		01/31/2007		
C/O XTENT, INC.,Â 125 CONSTITUTION DRIVE			(Check all applicable)	
(Street)			<input checked="" type="checkbox"/> Director	<input checked="" type="checkbox"/> 10% Owner
			<input type="checkbox"/> Officer	<input type="checkbox"/> Other
			(give title below)	(specify below)
MENLO PARK,Â CAÂ 94025			6. Individual or Joint/Group Filing(Check Applicable Line)	
(City)	(State)	(Zip)	<input type="checkbox"/> Form filed by One Reporting Person	
			<input checked="" type="checkbox"/> Form filed by More than One Reporting Person	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	507,656	I <sup>(1)</sup>	By The Plain Family Trust

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

SEC 1473 (7-02)

**Persons who 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.**

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

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

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	Date Exercisable	Expiration Date	Amount or Number of Shares	or Indirect (I) (Instr. 5)
Director Stock Option (Right to Buy)	Â (2)	09/07/2016	Common Stock 25,000 \$ 9.2	D (3) Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Plain Henry A JR C/O XTENT, INC. 125 CONSTITUTION DRIVE MENLO PARK, CA 94025	Â X	Â X	Â	Â
Plain Family Trust C/O XTENT, INC. 125 CONSTITUTION DRIVE MENLO PARK, CA 94025	Â	Â X	Â	Â
Plain Lisa M C/O XTENT, INC. 125 CONSTITUTION DRIVE MENLO PARK, CA 94025	Â	Â X	Â	Â

## Signatures

/s/ Henry A. Plain, Jr. 01/31/2007

\*\*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. Plain and Ms. Plain are trustees of the Plain Family Trust. Mr. Plain and Ms. Plain each disclaim beneficial ownership of these securities except to the extent of his or her pecuniary interest therein.
- (2) The shares subject to the option vest and become exercisable as to 1/3 of the total number of shares on each anniversary of 09/07/2006.
- (3) This stock option is directly held by Mr. Plain. Ms. Plain disclaims beneficial ownership of these securities except to the extent of her pecuniary interest therein. The Plain Family Trust disclaims beneficial ownership of these securities.

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### Remarks:

The Date of Event is based upon the date of effectiveness of the Issuer's Registration Statement of

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. 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 number.