XTENT INC Form 4 February 07, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

(Check all applicable)

__X__ 10% Owner

Issuer

Director

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

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

2. Issuer Name and Ticker or Trading

XTENT INC [XTNT]

(Month/Day/Year)

3. Date of Earliest Transaction

See Instruction

(Middle)

Symbol

1(b).

(Last)

(Print or Type Responses)

VENTURES VII LP

1. Name and Address of Reporting Person *

(First)

ADVANCED TECHNOLOGY

ITER STREET, S	`	•				Officer (give below)		Other (specify		
(Street)			<u> </u>				6. Individual or Joint/Group Filing(Check Applicable Line)			
WALTHAM, MA 02451							_X_ Form filed by More than One Reporting Person			
(State)	(Zip) Ta	ible I - Non	-Derivative Se	curiti	ies Acq	uired, Disposed	of, or Benefi	cially Owned		
2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	Owr Disposed of (Instr. 3, 4 and	of (D) d 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
02/06/2007		C	2,409,589	A	(1)	2,409,589	I (2)	By Advanced Technology Ventures VII, L.P		
02/06/2007		С	96,694	A	(1)	96,694	I (3)	By Advanced Technology Ventures VII (B), L.P.		
02/06/2007		С	46,477	A	<u>(1)</u>	46,477	I (4)	By Advanced Technology Ventures VII (C), L.P.		
	(Street) AM, MA 02451 (State) 2. Transaction Date (Month/Day/Year) 02/06/2007	(Street) 4. If An Filed(MAM, MA 02451 (State) (Zip) Ta 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 02/06/2007	(Street) (Street) 4. If Amendment, Filed(Month/Day/You AM, MA 02451 (State) (State) (Zip) Table I - Non 2. Transaction Date (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Month/Day/Year) Code V 02/06/2007 C	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) AM, MA 02451 (State) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 3, 4 and (Instr. 8)) Code V Amount 02/06/2007 C 2,409,589	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) AM, MA 02451 (State) (Zip) Table I - Non-Derivative Securities Acquired Execution Date, if any Code (Instr. 3, 4 and 5) (Month/Day/Year) (Month/Day/Year) (A) Or Code V Amount (D) 02/06/2007 C 2,409,589 A	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) AM, MA 02451 (State) 2. Transaction Date (Month/Day/Year) 24. Deemed 3. 4. Securities Acquired (A) Execution Date, if any (Month/Day/Year) (Instr. 3, 4 and 5) (Month/Day/Year) Code V Amount (D) Price 02/06/2007 C 96,694 A (L)	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) AM, MA 02451 (State) (State) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed 2. Transaction Date (Month/Day/Year) Execution Date, if Transaction Disposed of (D) any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) Code (Instr. 3, 4 and 5) Owned Following Following Following Following Code V Amount (D) Price (Instr. 3 and 4) 02/06/2007 C 2,409,589 A (1) 2,409,589	(Street) 4. If Amendment, Date Original Filed(Month/Day/Year) AM, MA 02451 (State) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially any Code (Instr. 3, 4 and 5) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) (Month/Day/Year) (A) (Code V Amount (D) (D) (D) (D) (D) (D) (D) (D)		

Common Stock	02/06/2007	C	14,359	A	<u>(1)</u>	14,359	I (5)	By ATV Entrepreneurs VII, L.P.
Common Stock	02/06/2007	С	402,776	A	<u>(1)</u>	402,776	I (6)	By Advanced Technology Ventures VI, L.P.
Common Stock	02/06/2007	C	25,708	A	<u>(1)</u>	25,708	I (7)	By ATV Entrepreneurs VI, L.P.

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

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.

SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Series B Convertible Preferred Stock	<u>(8)</u>	02/06/2007		С	1,012,820	<u>(8)</u>	<u>(1)</u>	Common Stock	1,012,
Series C Convertible Preferred Stock	<u>(8)</u>	02/06/2007		С	927,748	(8)	<u>(1)</u>	Common Stock	927,7
Series D Convertible Preferred Stock	<u>(8)</u>	02/06/2007		С	469,021	(8)	<u>(1)</u>	Common Stock	469,0
Series B Convertible Preferred Stock	<u>(8)</u>	02/06/2007		С	40,644	(8)	<u>(1)</u>	Common Stock	40,64
Series C Convertible Preferred	(8)	02/06/2007		C	37,229	(8)	<u>(1)</u>	Common Stock	37,22

Stock								
Series D Convertible Preferred Stock	<u>(8)</u>	02/06/2007	С	18,821	(8)	<u>(1)</u>	Common Stock	18,82
Series B Convertible Preferred Stock	<u>(8)</u>	02/06/2007	С	19,536	(8)	<u>(1)</u>	Common Stock	19,53
Series C Convertible Preferred Stock	<u>(8)</u>	02/06/2007	C	17,895	(8)	<u>(1)</u>	Common Stock	17,89
Series D Convertible Preferred Stock	<u>(8)</u>	02/06/2007	C	9,046	(8)	<u>(1)</u>	Common Stock	9,04
Series B Convertible Preferred Stock	(8)	02/06/2007	C	6,036	(8)	<u>(1)</u>	Common Stock	6,03
Series C Convertible Preferred Stock	<u>(8)</u>	02/06/2007	C	5,529	(8)	<u>(1)</u>	Common Stock	5,52
Series D Convertible Preferred Stock	(8)	02/06/2007	C	2,794	<u>(8)</u>	<u>(1)</u>	Common Stock	2,79
Series B Convertible Preferred Stock	(8)	02/06/2007	C	169,643	(8)	<u>(1)</u>	Common Stock	169,6
Series C Convertible Preferred Stock	(8)	02/06/2007	C	154,849	(8)	<u>(1)</u>	Common Stock	154,8
Series D Convertible Preferred Stock	(8)	02/06/2007	C	78,284	(8)	<u>(1)</u>	Common Stock	78,28
Series B Convertible Preferred Stock	<u>(8)</u>	02/06/2007	C	10,828	(8)	<u>(1)</u>	Common Stock	10,82

Series C Convertible Preferred Stock	<u>(8)</u>	02/06/2007	С	9,883	<u>(8)</u>	<u>(1)</u>	Common Stock	9,88
Series D Convertible Preferred Stock	(8)	02/06/2007	С	4,997	(8)	<u>(1)</u>	Common Stock	4,99

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ADVANCED TECHNOLOGY VENTURES VII LP 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
ATV Associates VII, L.L.C. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
Advanced Technology Ventures VII(B), L.P. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
Advanced Technology Ventures VII(C), L.P. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
ATV Entrepreneurs VII, L.P. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
ATV Associates VI, L.L.C. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
Advanced Technology Ventures VI, L.P. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
ATV Entrepreneurs VI, L.P. 1000 WINTER STREET, SUITE 3700 WALTHAM, MA 02451		X					
Signatures							

Signatures

Reporting Owners

Director	02/06/2007
**Signature of Reporting Person	Date

4

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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) Not applicable.
 - The reported securities are owned directly by Advanced Technology Ventures VII, L.P. and indirectly by ATV Associates VII, L.L.C., as general partner of Advanced Technology Ventures VII, L.P. ATV Associates VII, L.L.C. disclaims beneficial ownership of these
- (2) securities except to the extent of its pecuniary interest therein. Advanced Technology Ventures VII (B), L.P., Advanced Technology Ventures VII (C), L.P., ATV Entrepreneurs VII, L.P., ATV Associates VI, L.L.C., Advanced Technology Ventures VI, L.P. and ATV Entrepreneurs VI, L.P. each disclaims beneficial ownership of these securities.
 - The reported securities are owned directly by Advanced Technology Ventures VII (B), L.P. and indirectly by ATV Associates VII, L.L.C., as general partner of Advanced Technology Ventures VII (B), L.P. ATV Associates VII, L.L.C. disclaims beneficial ownership of
- (3) these securities except to the extent of its pecuniary interest therein. Advanced Technology Ventures VII, L.P., Advanced Technology Ventures VII, L.P., ATV Entrepreneurs VII, L.P., ATV Associates VI, L.L.C., Advanced Technology Ventures VI, L.P. and ATV Entrepreneurs VI, L.P. each disclaims beneficial ownership of these securities.
 - The reported securities are owned directly by Advanced Technology Ventures VII (C), L.P. and indirectly by ATV Associates VII, L.L.C., as general partner of Advanced Technology Ventures VII (C), L.P. ATV Associates VII, L.L.C. disclaims beneficial ownership of
- (4) these securities except to the extent of its pecuniary interest therein. Advanced Technology Ventures VII, L.P., Advanced Technology Ventures VII, L.P., ATV Entrepreneurs VII, L.P., ATV Associates VI, L.L.C., Advanced Technology Ventures VI, L.P. and ATV Entrepreneurs VI, L.P. each disclaims beneficial ownership of these securities.
 - The reported securities are owned directly by ATV Entrepreneurs VII, L.P. and indirectly by ATV Associates VII, L.L.C., as general partner of ATV Entrepreneurs VII, L.P. ATV Associates VII, L.L.C. disclaims beneficial ownership of these securities except to the
- (5) extent of its pecuniary interest therein. Advanced Technology Ventures VII, L.P., Advanced Technology Ventures VII (B), L.P., Advanced Technology Ventures VII (C), L.P., ATV Associates VI, L.L.C., Advanced Technology Ventures VI, L.P. and ATV Entrepreneurs VI, L.P. each disclaims beneficial ownership of these securities.
 - The reported securities are owned directly by Advanced Technology Ventures VI, L.P. and indirectly by ATV Associates VI, L.L.C., as general partner of Advanced Technology Ventures VI, L.P. ATV Associates VI, L.L.C. disclaims beneficial ownership of these securities
- (6) except to the extent of its pecuniary interest therein. Advanced Technology Ventures VII, L.P., Advanced Technology Ventures VII (B), L.P., Advanced Technology Ventures VII (C), L.P., ATV Associates VII, L.L.C., ATV Entrepreneurs VII, L.P. and ATV Entrepreneurs VI, L.P. each disclaims beneficial ownership of these securities.
 - The reported securities are owned directly by ATV Entrepreneurs VI, L.P. and indirectly by ATV Associates VI, L.L.C., as general partner of ATV Entrepreneurs VI, L.P. ATV Associates VI, L.L.C. disclaims beneficial ownership of these securities except to the extent
- (7) of its pecuniary interest therein. Advanced Technology Ventures VII, L.P., Advanced Technology Ventures VII (B), L.P., Advanced Technology Ventures VII (C), L.P., ATV Associates VII, L.L.C., ATV Entrepreneurs VII, L.P. and Advanced Technology Ventures VI, L.P. each disclaims beneficial ownership of these securities.
- (8) The reported securities automatically converted into shares of Common Stock on a 1-for-1 basis immediately prior to the closing of the Issuer's initial public offering on February 6, 2007.

Remarks:

See Exhibit 99 - Joint Filer Information.

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.