Lim Jonathan E Form 4 December 28, 2017

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to STA

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

0.5

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *Lim Jonathan E	2. Issuer Name and Ticker or Trading Symbol Ignyta, Inc. [RXDX]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle) C/O IGNYTA, INC., 4545 TOWNE CENTRE COURT	3. Date of Earliest Transaction (Month/Day/Year) 12/26/2017	(Check all applicable) _X_ Director			
(Street) SAN DIEGO, CA 92121	4. If Amendment, Date Original Filed(Month/Day/Year)	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 - Non-Derivative Securities Acquired Disposed of or Reneficially Owned

	1401			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		un cu, Bisposcu c	,, от Беления	-j
		3.			•	5. Amount of	6. Ownership	7. Nature of Indirect
(Woldin Day/ Tear)	any	Code	` ′		` ′	Beneficially	(D) or	Beneficial
	(Month/Day/Year)	(Instr. 8)				Owned Following	Indirect (1) (Instr. 4)	Ownership (Instr. 4)
				(A)		Reported		
		Code V	A mount	or (D)	Price	(Instr. 3 and 4)		
12/26/2017		F		` /	\$ 26.7	179,661	D	
								By City Hill
						3,350,000	I	Venture Partners I,
	(Month/Day/Year)	any (Month/Day/Year)	2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8) Code V	2. Transaction Date 2A. Deemed 3. 4. Securit (Month/Day/Year) Execution Date, if any Code (Instr. 3, 4 (Month/Day/Year) (Instr. 8)	2. Transaction Date 2A. Deemed 3. 4. Securities Action(Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 3, 4 and 5 (Instr. 8) (A) or Code V Amount (D)	2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (Month/Day/Year) Execution Date, if any (Month/Day/Year) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price 12/26/2017 F. 19 006 D.	2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Execution Date, if any (Month/Day/Year) 2. Transaction Date (Instr. 3, 4 securities Acquired (Instr. 3, 4 and 5) 2. Transaction Date (Instr. 3, 4 and 5) 3.	(Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 8) Code (Instr. 3, 4 and 5) Execution Date, if any (Month/Day/Year) (Instr. 8) Execution Date, if any (Month/Day/Year) (Instr. 8) Execution Date, if any (Day-Year) (Instr. 3, 4 and 5) Execution Date, if any (Day-Year) (Instr. 3, 4 and 5) Execution Date, if any (Day-Year) (Instr. 3) Execution Date, if any (Day-Year) (Instr. 4) Execution Date, if any (Day-Year) (Instr. 5) Execution Date, if any (Day-Year)

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

SEC 1474

(9-02)

LLC (1)

Edgar Filing: Lim Jonathan E - Form 4

displays a currently valid OMB control number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						· ·
					4, and 5)						
									Amount		
						Date	Expiration	m: 1	or		
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

Relationshins

Reporting Owners

Reporting Owner Name / Address	Keiationompo							
	Director	10% Owner	Officer	Other				
Lim Jonathan E								
C/O IGNYTA, INC.	v		Dragidant CEO and Director					
4545 TOWNE CENTRE COURT	X		President, CEO and Director					

Signatures

SAN DIEGO, CA 92121

/s/ Jonthan E.
Lim

12/28/2017

**Signature of Pate Person

Date

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).

The Reporting Person is the Manager of City Hill Ventures, LLC, which is the Manager of City Hill Ventures Partners I, LLC, and as such the Reporting Person and City Hill Ventures, LLC have the power to vote or dispose of the securities held of record by the Reporting Person and may be deemed to beneficially own those securities. The Reporting Person disclaims beneficial ownership of the securities held of record by the City Hill Venture Partners I, LLC except to the extent of his pecuniary interest therein.

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.

Reporting Owners 2