INFOSPACE INC Form SC 13G/A March 16, 2007

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

SCHEDULE 13G

Under the Securities Exchange Act of 19	Under	the	Securities	Exchange	Act	of	1934
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(Amendment No. 1)

Infospace, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value

(Title of Class of Securities)

45678T201

(CUSIP Number)

October 26, 2006

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(Date of Event which Requires Filing of this Statement)

|X| Rule 13d-1(b) |_| Rule 13d-1(c) |_| Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 45678T201 13G Page 2 of 8 Pages

1. NAMES OR REPORTING PERSONS
S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

Renaissance Technologies Corp. 13-3127734

2. CHECK APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):
(a) |_|
(b) |_|

3. SEC USE ONLY

4.	CITIZENS	HIP O	R PLACE OF ORGANIZATION				
	Delaware						
		5.	SOLE VOTING POWER				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH			1,588,008				
		6.	SHARED VOTING POWER				
			0				
		7.	SOLE DISPOSITIVE POWER				
			1,917,100				
		8.	SHARED DISPOSITIVE POWER				
			0				
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	1,917,100						
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
11.	.1. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
6.11%							
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						
	IA						
			Page 2 of 8 Pages				
CUSIP	No. 4567	8T201	13G Pa	age 3 of 8 Pages			
1.	NAMES OR REPORTING PERSONS S.S. OR I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS						
	James H. Simons						
	CHECK APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS): (a) _ (b) _						
3.	SEC USE (
4.	CITIZENS	 HIP 0	PLACE OF ORGANIZATION				
	United States						

			SOLE VOTING POWER				
		٥.					
			1,588,008 				
NUMBER OF SHARES		6.	SHARED VOTING POWER				
BENE	EFICIALL	Υ	0				
OWNED BY EACH REPORTING PERSON			SOLE DISPOSITIVE POWER				
			1,917,100				
V	VITH	8.	SHARED DISPOSITIVE POWER				
			0				
9	AGGREG	ATE AMOII	NT BENEFICIALLY OWNED BY EACH REPORTI	NG PERSON			
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	1,917, 						
10.	. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
11.	PERCEN	T OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)				
	6.11%						
12.	TYPE O	 F REPORT	ING PERSON (SEE INSTRUCTIONS)				
	IN						
			Page 3 of 8 Pages				
CUSIE	No. 45	678T201	13G	Page 4 of 8 Pages			
number	er of sh vote, wh	ares ove	ing filed for the sole purpose of corr which the filing persons have sole incorrectly overstated in the previous	power to vote or direct			
Item	1.						
	(a) Name of Issuer.						
	Infospace, Inc.						
	(b) Address of Issuer's Principal Executive Offices.						
	601 108th Avenue NE, Suite 1200 Bellevue, WA 98004						
Item	2.						
	(a)	Name of	Person Filing.				
	This Schedule 13G is being filed by Renaissance Technologies Corp. ("RTC") and James H. Simons ("Simons").						

(b) Address of Principal Business Office or, if none, Residence.

The principal business address of the reporting persons is:

800 Third Avenue New York, New York 10022

(c) Citizenship.

Dr. Simons is a United States citizen and RTC is a Delaware corporation

(d) Title of Class of Securities.

Common Stock, \$0.0001 par value

(e) CUSIP Number.

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- (a) |_| Broker or dealer registered under Section 15 of the Act.
- (b) | Bank as defined in Section 3(a)(6) of the Act.
- (c) |_| Insurance Company as defined in Section 3(a)(19) of the Act.
- (e) |X| Investment Adviser in accordance with Sec. 240.13d-1(b)(1)(ii)(E).
- (f) $|_|$ Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d1(b)(1)(ii)(F).
- (g) |_| Parent holding company, in accordance with Sec. 240.13d-1 (b) (ii) (G).
- (h) |_| A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) |_| A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940.
- (j) $|_|$ Group, in accordance with Sec. 240.13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Sec. 240.13d-1(c), check this box $\mid _ \mid$.

Item 4. Ownership

(a) Amount Beneficially Owned.

RTC: 1,917,100 shares

Simons: 1,917,100 shares, comprising the shares beneficially owned by RTC, because of Dr. Simons' position as control person of RTC.

(b) Percent of Class. RTC: 6.11% Simons: 6.11%

- (c) Number of shares as to which each such person has
 - (i) sole power to vote or to direct the vote: RTC: 1,588,008 Simons: 1,588,008
 - (ii) shared power to vote or to direct the vote: 0

 - (iv) shared power to dispose or to direct the
 disposition of: 0

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Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following $\mid _ \mid$

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Certain funds and accounts managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

Item 9. Notice of Dissolution of Group.

Not applicable.

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Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: March 16, 2007

/s/ James H. Simons

James H. Simons

Renaissance Technologies Corp.

By: /s/ Mark Silber

Mark Silber Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see $18\ U.S.C.\ 1001$).

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SCHEDULE 13G

EXHIBIT INDEX

EXHIBIT NO. EXHIBIT

99.1 Agreement Pursuant to Rule 13d-1(k)(1)(iii)

(incorporated by reference to Exhibit 99.1 to the

initial filing of this Schedule 13G on

February 12, 2007).

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