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

SCHEDULE 13G

	Les Exchange Act of 1934 E No)*	
DISH Netwo	ork Corporation	
(Name of	Issuer)	
Class A co	ommon stock	
(Title of Class of	of Securities)	
25470M109		
(CUSIP Nun January 15		
(Date of Event Which Requi	ires Filing of this Statement)	
Check the appropriate box to designate the Schedule is filed:	e rule pursuant to which this	
[X] Rule 13d-1(b)		
[_] Rule 13d-1(c)		
[_] Rule 13d-1(d)		
*The remainder of this cover page shall be initial filing on this form with respect and for any subsequent amendment containi the disclosures provided in a prior cover	to the subject class of securities, ing information which would alter	
The information required in the remainder deemed to be "filed" for the purpose of Se Act of 1934 ("Act") or otherwise subject to f the Act but shall be subject to all oth see the Notes).	ection 18 of the Securities Exchange to the liabilities of that section	
CUSIP NO. 25470M109 13G	Page 2 of 8 Pages	
(1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE	E PERSONS (entities only).	
Renaissance Technologies LLC 26	6-0385758	
(2) CHECK THE APPROPRIATE BOX IF A MEMBER (a) [_] (b) [_]		
(3) SEC USE ONLY		
(4) CITIZENSHIP OR PLACE OF ORGANIZATION		
Delaware		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	(5) SOLE VOTING POWER	
	10,556,008	
	(6) SHARED VOTING POWER	
	0	
	(7) SOLE DISPOSITIVE POWER	
	10,805,279	

		54,242
(9) AGGREGATE AMOUNT BENEF	FICIALLY OWNED BY	Y EACH REPORTING PERSON
	10,859,521	
(10) CHECK BOX IF THE AGGRE	GATE AMOUNT IN F	ROW (9) EXCLUDES CERTAIN SHARES
(SEE INSTRUCTIONS)		[_]
,	5.15%	. ,
	SON (SEE INSTRUCT	 FIONS)
IA	(,
:======================================	Page 2 of 8	3 pages ====================================
	13G	Page 3 of 8 Pages
(1) NAMES OF REPORTING PER	RSONS.	
	N NOS. OF ABOVE F	PERSONS (ENTITIES ONLY).
James H. Simons		OF A OPOUR (OFF THOTEWAY)
(a) [_] (b) [_]		OF A GROUP (SEE INSTRUCTIONS)
(3) SEC USE ONLY		
4) CITIZENSHIP OR PLACE OF	ORGANIZATION	
United States		
		(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		10,556,008
		(6) SHARED VOTING POWER
		0
		(7) SOLE DISPOSITIVE POWER
		10,805,279
		(8) SHARED DISPOSITIVE POWE
		54,242
9) AGGREGATE AMOUNT BENEF	FICIALLY OWNED BY	/ EACH REPORTING PERSON
	10,859,521	
(10) CHECK BOX IF THE AGGRE (SEE INSTRUCTIONS)	EGATE AMOUNT IN F $[_]$	ROW (9) EXCLUDES CERTAIN SHARES
(11) PERCENT OF CLASS REPR		 NT IN ROW (9)
	5.15 %	
(12) TYPE OF REPORTING PERS	SON (SEE INSTRUCT	FIONS)
	Page 3 of 8	3 pages
CUSIP NO. 25470M109	13G	Page 4 of 8 Pages

(8) SHARED DISPOSITIVE POWER

Item 1. (a) Name of Issuer DISH Network Corporation (b) Address of Issuer's Principal Executive Offices. 9601 South Meridian Boulevard, Englewood, Colorado 80112 Item 2. (a) Name of Person Filing: This Schedule 13G is being filed by Renaissance Technologies LLC ("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 limited liability company. (d) Title of Class of Securities. Class A common stock (e) CUSIP Number. 25470M109 Page 4 of 8 pages Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b) or (c), check whether the person filing is a: Broker or dealer registered under section 15 of the Act. (a) [_] Bank as defined in section 3(a)(6) of the Act. (b) [_] (c) [_] Insurance Company as defined in section 3(a)(19) of the Act. Investment Company registered under section 8 of the Investment (d) [_] Company Act. Investment Adviser in accordance with Sec. 240.13d-1(b)(1)(ii)(E). (e) [x] Employee Benefit Plan or Endowment Fund in accordance with (f) [_] Sec. 240.13d-1(b)(1)(ii)(F). Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G). (g) $[_{-}]$ (h) [_] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act. A church plan that is excluded from the definition of an investment (i) [_] company under section 3(c)(14) of the Investment Company Act of 1940. Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J). (j) [_] Item 4. Ownership. (a) Amount beneficially owned. RTC: 10,859,521 shares Simons: 10,859,521 shares, comprising the shares beneficially owned by RTC, because of Dr. Simons' position as control person of RTC. (b) Percent of Class. RTC: 5.15 % Simons: 5.15 % (c) Number of shares as to which the person has: (i) sole power to vote or to direct the vote:

(ii) Shared power to vote or to direct the vote:

10,556,008

Simons: 10,556,008

RTC:

(iii) sole power to dispose or to direct the disposition of:

RTC: 10,805,279 Simons: 10,805,279

(iv) Shared power to dispose or to direct the disposition of:

RTC: 54,242 Simons: 54,242

Page 5 of 8 pages

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: [_]

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.

Not applicable

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

Not applicable

Item 9. Notice of Dissolution of a Group.

Not applicable

Page 6 of 8 pages

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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: February 12, 2009

James H. Simons

Renaissance Technologies LLC

By: Mark Silber Executive Vice President

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

EXHIBIT 99.1

AGREEMENT REGARDING JOINT FILING

UNDER RULE 13D-1(K) OF THE EXCHANGE ACT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the shares of Class A common stock of DISH Network Corporation.

Date: February 12, 2009

James H. Simons

Renaissance Technologies LLC

By: Mark Silber

Executive Vice President

Page 8 of 8 Pages