# AMERICAN SOFTWARE INC Form SC 13G/A February 12, 2010

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)\*

Al	MERICAN SOFTWARE, INC.
(Name of	Issuer)
C.	lass A Common Stock, \$.10 par value
(Title of Class	of Securities)
0.	29683109
(CUSIP Nur	mber) ecember 31, 2009
(Date of Event Which Requ	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 contain the disclosures provided in a prior cover.  The information required in the remainder deemed to be "filed" for the purpose of Seat of 1934 ("Act") or otherwise subject of the Act but shall be subject to all other see the Notes).	to the subject class of securities, ing information which would alter r page.  of this cover page shall not be ection 18 of the Securities Exchange to the liabilities of that section
CUSIP NO. 029683109 1	3G Page 2 of 8 Pages
(1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE	E PERSONS (entities only).
Renaissance Technologies LLC 2	6-0385758
(2) CHECK THE APPROPRIATE BOX IF A MEMBER (a) [_] (b) [_]	R OF A GROUP (SEE INSTRUCTIONS):

(4)	CITIZENSHIP OR PLACE OF ORGANIZAT	
	Delaware	
		(5) SOLE VOTING POWER
	NUMBER OF SHARES BENEFICIALLY OWNED	1,384,500
BY EACH REPORTING PERSON WITH:		(6) SHARED VOTING POWER
		0
		(7) SOLE DISPOSITIVE POWER
		1,393,824
		(8) SHARED DISPOSITIVE POWER
		7,884
(9)	AGGREGATE AMOUNT BENEFICIALLY OW	ED BY EACH REPORTING PERSON
	1,401,7	8
(10)	CHECK BOX IF THE AGGREGATE AMOUN' (SEE INSTRUCTIONS)	IN ROW (9) EXCLUDES CERTAIN SHARES
 (11)	PERCENT OF CLASS REPRESENTED BY	
, ,	6.24%	(,,
(12)	TYPE OF REPORTING PERSON (SEE IN:	TRUCTIONS)
	IA	
	Page :	of 8 pages ====================================
CUS	IP NO. 029683109	13G Page 3 of 8 Page
(1)	NAMES OF REPORTING PERSONS.  I.R.S. IDENTIFICATION NOS. OF A	OVE PERSONS (ENTITIES ONLY).
	James H. Simons	
(2)	CHECK THE APPROPRIATE BOX IF A MI  (a) [_]	MBER OF A GROUP (SEE INSTRUCTIONS)
(2)	(b) [_]	

	(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED	1,384,500
BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
	0
	(7) SOLE DISPOSITIVE POWER
	1,393,824
	(8) SHARED DISPOSITIVE POWER
	7,884
	LLY OWNED BY EACH REPORTING PERSON
	LLY OWNED BY EACH REPORTING PERSON
10) CHECK BOX IF THE AGGRE (SEE INSTRUCTIONS)	LLY OWNED BY EACH REPORTING PERSON ,401,708  AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
10) CHECK BOX IF THE AGGRE (SEE INSTRUCTIONS)	LLY OWNED BY EACH REPORTING PERSON ,401,708  AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
10) CHECK BOX IF THE AGGRE	LLY OWNED BY EACH REPORTING PERSON ,401,708  AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  TED BY AMOUNT IN ROW (9) .24 %
10) CHECK BOX IF THE AGGRI (SEE INSTRUCTIONS)  11) PERCENT OF CLASS REPI	LLY OWNED BY EACH REPORTING PERSON ,401,708  AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  TED BY AMOUNT IN ROW (9) .24 %  SEE INSTRUCTIONS)

AMERICAN SOFTWARE, INC.

- (b) Address of Issuer's Principal Executive Offices.
  - 470 East Paces Ferry Road, N.E., Atlanta, Georgia 30305

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, \$.10 par value

(e) CUSIP Number.

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- 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:
- (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.
- (d) [\_] Investment Company registered under section 8 of the Investment Company 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. 240.13d-1(b)(1)(ii)(F).
- (g) [\_] Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G).
- (h)  $[\_]$  A savings associations 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).
- Item 4. Ownership.
  - (a) Amount beneficially owned.

RTC: 1,401,708 shares

Simons: 1,401,708 shares, comprising the shares beneficially owned by RTC, because of Dr. Simons' position as control person of RTC.

(b) Percent of Class.

RTC: 6.24 % Simons: 6.24 %

- (c) Number of shares as to which the person has:
  - (i) sole power to vote or to direct the vote:

RTC: 1,384,500 Simons: 1,384,500

(ii) Shared power to vote or to direct the vote: 0

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

RTC: 1,393,824 Simons: 1,393,824

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

RTC: 7,884 Simons: 7,884

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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: [\_]

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.

RIEF Trading LLC holds of record more than 5% of such securities.

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

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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 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, 2010

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).

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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, \$.10 par value of AMERICAN SOFTWARE, INC.

Date: February 12, 2010

James H. Simons

Renaissance Technologies LLC

By: Mark Silber
Executive Vice President

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