INFORMAX INC Form SC 13G February 16, 2001

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. $_$) *

InforMax, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
45677N205
(CUSIP Number)
December 31, 2000
(Date of Event Which Requires Filing of this Statement)

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

| 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 the disclosures provided in a prior cover page.

The information required in 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).

(Continued on following page(s))

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CUSIE	NO. 45677N205	5		13G		PAGE	2	OF 10	PAGES
1	NAME OF REPORTING PERSON S.S OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Friedman, Billings, Ramsey Group, Inc. 54-1837743								
2	CHECK THE APPR	ROPRIA'	TE BOX IF	A MEMBER	OF A GROUP*	(a) [(b) [
3	SEC USE ONLY								
4	CITIZENSHIP OF	R PLAC	E OF ORGAI	NIZATION					
		5	SOLE VOT: 5,205,16	ING POWER					
BENE	UMBER OF SHARES SFICIALLY UNED BY	6	SHARED VO	OTING POWE	R				
	EACH PORTING ERSON WITH	7	SOLE DIST 5,205,16	POSITIVE P 3	OWER				
		8	SHARED D	ISPOSITIVE	POWER				
9	AGGREGATE AMOU	JNT BE	NEFICIALL	Y OWNED BY	EACH REPORT	ING PER	SON		
10	CHECK IF THE A	AGGREG.	ATE AMOUN'	ſ IN ROW (9) EXCLUDES	CERTAIN	SH	ARES *	

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

26.77%

12 TYPE OF REPORTING PERSON*

HС

*SEE INSTRUCTION BEFORE FILLING OUT!

CUSIP NO.45677N205

13G

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NAME OF REPORTING PERSON S.S OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

FBR Genomics LLC, a wholly owned subsidiary of $\,$ Friedman, Billings, Ramsey Group, Inc. $\,$ 54-2004408

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) [] (b) [X]

- 3 SEC USE ONLY
- 4 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

5 SOLE VOTING POWER 540,856

NUMBER OF SHARES BENEFICIALLY

NUMBER OF 6 SHARED VOTING POWER

4,664,312

OWNED BY EACH REPORTING

PORTING 7 SOLE DISPOSITIVE POWER

PERSON 540,856

WITH

8 SHARED DISPOSITIVE POWER 4,664,312

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

5,205,168

WITH

10	CHECK BOX IF T	HE AG	GREGATE AMOUNT IN ROW (9) EXCL	UDES C	ERTA	AIN S	HARE	S *
11	PERCENT OF CLA	SS RE	PRESENTED BY AMOUNT IN ROW 9					
12	TYPE OF REPORTING PERSON*							
		*S	EE INSTRUCTION BEFORE FILLING (OUT!				
CUSI	P NO. 45677N205		13G	PAGE	4	OF	10	PAGES
1	NAME OF REPORT S.S OR I.R.S.		ERSON IFICATION NO. OF ABOVE PERSON					
	Eric F. Billin	gs						
2	CHECK THE APPR	OPRIA	IE BOX IF A MEMBER OF A GROUP*					
					[]	
3	SEC USE ONLY							
4		PLAC	E OF ORGANIZATION					
	United States	5	SOLE VOTING POWER 0					
BEN	UMBER OF SHARES EFICIALLY WNED BY EACH	6	SHARED VOTING POWER 5,205,168					
	EACH EPORTING PERSON	7	SOLE DISPOSITIVE POWER 0					

8 SHARED DISPOSITIVE POWER

	5,205,168
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 5,205,168
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES *
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 26.77%
12	TYPE OF REPORTING PERSON*
	*SEE INSTRUCTION BEFORE FILLING OUT!
CUSII	P NO. 45677N205 13G PAGE 5 OF 10 PAGES
1	NAME OF REPORTING PERSON S.S OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Emanuel J. Friedman
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
	(a) [] (b) [X]
3	SEC USE ONLY
4	CITIZENSHIP OR PLACE OF ORGANIZATION
	United States
	5 SOLE VOTING POWER

7,000

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		6	SHARED VOTING POWER 5,205,168
		7	SOLE DISPOSITIVE POWER 7,000
		8	SHARED DISPOSITIVE POWER 5,205,168
9	AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON
	5,212,168		
10	CHECK IF THE A	.GGREG	ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES *
11	PERCENT OF CLA	.SS RE	PRESENTED BY AMOUNT IN ROW 9
	26.8%		
12	TYPE OF REPORT	ING P	ERSON*
	IN		
		*S	EE INSTRUCTION BEFORE FILLING OUT!
CUSI	P NO.45677N205		13G PAGE 6 OF 10 PAGES
1	NAME OF REPORT S.S OR I.R.S.		ERSON IFICATION NO. OF ABOVE PERSON
	W. Russell Ram	sey	
2	CHECK THE APPR	OPRIA	TE BOX IF A MEMBER OF A GROUP*
			(a) [] (b) [X]

3 SEC USE ONLY

4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	United States				
		5	SOLE VOTING POWER 0		
BENI OI RI	JMBER OF SHARES EFICIALLY NNED BY	6	SHARED VOTING POWER 5,205,168		
	EACH EPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER 0		
		8	SHARED DISPOSITIVE POWER 5,205,168		
9	AGGREGATE AMOU	NT BEI	NEFICIALLY OWNED BY EACH REPORTING PERSON		
5,205,168					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES *				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	26.77%				
12	12 TYPE OF REPORTING PERSON*				
	IN				
		*SI	EE INSTRUCTION BEFORE FILLING OUT!		
Item	1. (a).	Name (of Issuer: InforMax, Inc.		

(b). Address of Issuer's Principal Executive Offices:

6010 Executive Boulevard 10th Floor Rockville, MD 20852

Item 2. (a). Name of Person Filing:

Friedman, Billings, Ramsey Group, Inc.

(b). Address of Principal Business Office or, if none, Residence: 1001 19th Street North, Arlington, VA 22209-1710

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Item 2. (c). Citizenship: Virginia

- (d). Title of Class of Securities: Common Stock
- (e). CUSIP Number: 45677N205

Item

- 3. If this statement is filed pursuant to sections 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) [] Insurance company as defined in section 3(a) (19) of the Act (15 U.S.C. 78c.);
- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) [] An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E);
- (g) [X] A parent holding company or control person in accordance with section 240.13d-1(b) (1) (ii) (G);
- (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
 (15 U.S.C. 80a-3);
- (j) [] Group, in accordance with section

240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a). Amount beneficially owned: 5,205,168.
- (b). Percent of class: 26.77%.
- (c). Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 5,205,168.
 - (ii) Shared power to vote or to direct the vote 0.
 - (iii) Sole power to dispose or to direct the
 disposition of 5,205,168.
 - (iv) Shared power to dispose or to direct the disposition of $\begin{tabular}{ll} 0. \end{tabular}$

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- Item 5. Ownership of Five Percent or Less of a Class:
 - Not Applicable.
- Item 6. Ownership of More Than Five Percent on Behalf of Another
 Person:
 - FBR Venture Capital Managers, Inc.
- Item 7. Identification and Classification of Subsidiaries which Acquired the Security Being Reported on by the Parent Holding Company:

FBR Venture Capital Managers, Inc. Friedman, Billings, Ramsey Investment Management, Inc. FBR Genomics LLC

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

Not Applicable

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Item 9. Notice of Dissolution of Group:

Not Applicable

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 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.

In accordance with Rule 13d-4 of the Securities Exchange Act of 1934, each of the persons filing this statement expressly disclaims the beneficial ownership of the securities covered by this statement and the filing of this report shall not be construed as an admission by such persons that they are the beneficial owners of such securities.

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.

FRIEDMAN, BILLINGS, RAMSEY GROUP, INC.

Dated: February 15, 2001

By: /s/ EMANUEL J. FRIEDMAN _____

Name: Emanuel J. Friedman

Title: Chairman

Dated: February 15, 2001 FBR GENOMICS LLC

By: /s/ EMANUEL J. FRIEDMAN

Name: Emanuel J. Friedman Title: Managing Member

Dated: February 15, 2001 /s/ ERIC F. BILLINGS

Eric F. Billings

Dated: February 14, 2001 /s/ EMANUEL J. FRIEDMAN

Emanuel J. Friedman

Dated: February 14, 2001 /s/ W. RUSSELL RAMSEY

W. Russell Ramsey

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