ORASURE TECHNOLOGIES INC Form SC 13G/A February 17, 2004

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

	OMB APPROVAL
	OMB Number: 3235-0145 Expires: December 31, 2005 Estimated average burden hours per response11
SCHEDULE 13G	
Under the Securities and Exch	hange Act of 1934
(Amendment No. 3	3) *
ORASURE TECHNOLOGIES	
(Name of Issue	r)
Common Stock, \$.000001	par value
(Title of Class of Sec	
68554V 10 8	
(CUSIP Number))
December 31, 20	
(Date of Event Which Requires Filir	
Check the appropriate box to designate the Schedule is filed:	e rule pursuant to which this
[_] Rule 13d-1(b)	
[] Rule 13d-1(c)	
[X] Rule 13d-1(d)	
* The remainder of this cover page shall be person's initial filing on this form with securities, and for any subsequent amendment	respect to the subject class of

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 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).

would alter the disclosures provided in a prior cover page.

CUS	IP No. 6855	4V 10) 8	13G	Page 2 of 14 Pag	jes
1.	NAME OF RI			S . OF ABOVE PERSONS (ENT	ITIES ONLY)	
		F	HealthCare	Ventures V, L.P.		
2.	CHECK THE	APPF	ROPRIATE BO	X IF A MEMBER OF A GROU	p* (a) [_] (b) [_]	
3.	SEC USE OI					
4.	CITIZENSH	IP OF	R PLACE OF	ORGANIZATION		
		Γ	Delaware			
	UMBER OF	5.	SOLE VOTI	NG POWER		
	SHARES					
BEN	EFICIALLY	6.	SHARED VO	TING POWER		
0	WNED BY		1,230,754			
	EACH	7.	SOLE DISP	OSITIVE POWER		
R	EPORTING					
	PERSON	8.	SHARED DI	SPOSITIVE POWER		
	WITH		1,230,754			
9.	AGGREGATE	JOMA	JNT BENEFIC	IALLY OWNED BY EACH REP	ORTING PERSON	
		1	1,230,754			
10.	CHECK BOX	IF T	THE AGGREGA	TE AMOUNT IN ROW (9) EX	CLUDES CERTAIN SHARES*	
					[_]	
11.	PERCENT O	F CL	ASS REPRESE	NTED BY AMOUNT IN ROW 9		
		2	2.8%			
12.	TYPE OF RI	EPORI	TING PERSON	*		
		E	SN.			
			*SEE INS	TRUCTIONS BEFORE FILLIN	G OUT!	

		TING PERSONS FICATION NO.	OF ABOVE PERSON	S (ENTITIES ON	ILY)		
	F	HealthCare Pa	rtners V, L.P.				
2. CHECK TH	E APPF	ROPRIATE BOX	IF A MEMBER OF .	A GROUP*		[_]	
3. SEC USE							
4. CITIZENS	HIP OF		GANIZATION				
	Γ	Delaware					
NUMBER OF	5.	SOLE VOTING	POWER				
SHARES							
BENEFICIALLY	6.	SHARED VOTI					
OWNED BY		1,230,754					
EACH	7.	SOLE DISPOS	ITIVE POWER				
REPORTING							
PERSON	8.	SHARED DISP	OSITIVE POWER				
WITH		1,230,754					
9. AGGREGAT	E AMOU	UNT BENEFICIA	LLY OWNED BY EA	CH REPORTING P	ERSON		
	1	1,230,754					
10. CHECK BO	X IF 7	THE AGGREGATE	AMOUNT IN ROW	(9) EXCLUDES C	ERTAIN SH	HARES*	
							[_]
11. PERCENT	OF CLA	ASS REPRESENT	ED BY AMOUNT IN	ROW 9			
	2	2.8%					
12. TYPE OF	REPORT						
	E	PN					
		*SEE INSTR	UCTIONS BEFORE	FILLING OUT!			
CUSIP No. 685	54V 10	n 8	13G		Page 4	of 1/1	Pages
NO. 00J	T		139		1 aye 4	OT 14	ı ayes
1. NAME OF	REPORT	TING PERSONS					

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Edgar Filing: ORASURE TECHNOLOGIES INC - Form SC 13G/A James H. Cavanaugh, Ph.D. 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [_] ______ 3. SEC USE ONLY -----4. CITIZENSHIP OR PLACE OF ORGANIZATION United States _____ NUMBER OF 5. SOLE VOTING POWER SHARES 14,814 BENEFICIALLY 6. SHARED VOTING POWER OWNED BY 1,230,754 EACH 7. SOLE DISPOSITIVE POWER REPORTING 14,814 _____ PERSON 8. SHARED DISPOSITIVE POWER 1,230,754 WITH _____ 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,245,568 ______ 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 2.8% 12. TYPE OF REPORTING PERSON* ΙN ______ *SEE INSTRUCTIONS BEFORE FILLING OUT! CUSIP No. 68554V 10 8 13G Page 5 of 14 Pages 1. NAME OF REPORTING PERSONS

1. NAME OF REPORTING PERSONS
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Harold R. Werner

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

(a) [_]
(b) [_]

3. SEC USE	E ONLY				
4. CITIZEN	 NSHIP OF	R PLACE OF OR	GANIZATION		
	Ţ	Jnited States			
NUMBER OF	5.	SOLE VOTING	POWER		
SHARES		17,314			
BENEFICIALLY	 4 6.	SHARED VOTI	NG POWER		
OWNED BY		1,230,754			
EACH	7.	SOLE DISPOS	ITIVE POWER		
REPORTING		17,314			
PERSON	8.	SHARED DISP	OSITIVE POWER		
WITH		1,230,754			
9. AGGREGA	ATE AMOU	JNT BENEFICIA	LLY OWNED BY EACH	REPORTING PERSO	 DN
	1	1,248,068			
10. CHECK E	BOX IF T	THE AGGREGATE	AMOUNT IN ROW (9)	EXCLUDES CERTA	AIN SHARES*
					[_]
11. PERCENT	 r of cla	ASS REPRESENT	ED BY AMOUNT IN RO	 W 9	
		2.8%			
12. TYPE OF	 F REPORT	 TING PERSON*			
]	IN			
		*SEE INSTR	UCTIONS BEFORE FILE	LING OUT!	
CUSIP No. 68	3554V 10) 8	13G	Pa	age 6 of 14 Pages
		FICATION NO.	OF ABOVE PERSONS (ENTITIES ONLY)	
		William Crous	e 		
2. CHECK T	ГНЕ АРРЕ	ROPRIATE BOX	IF A MEMBER OF A G	ROUP*	(a) [_] (b) [_]
3. SEC USE					

4. CITIZENSHIP OR PLACE OF ORGANIZATION

			United St	tates						
NUMBE	R OF	5.	SOLE V	OTING POWER						
SHARI	ES		139,74	7						
BENEFIC	IALLY	6.	SHARED	VOTING POWE	 R					
OWNED	ВУ		1,230,	754						
EACI	Н	7.	SOLE D	ISPOSITIVE P						
REPOR'	TING		139,74	7						
PERSO	ON	8.	SHARED	DISPOSITIVE	POWER					
WIT	Н		1,230,	754						
9. AG	GREGATE	AMC	OUNT BENE	FICIALLY OWN	ED BY EA	CH REPORTIN	IG PERSO)N		
			1,370,50	1						
10. CHI	ECK BOX	IF	THE AGGR	EGATE AMOUNT	IN ROW	(9) EXCLUDE	ES CERTA	IN SE	HARES*	
										[_]
11 DF1	PCENT O		ASS REDRI	 ESENTED BY A	MOUNT IN	 R∩W 9				
11. FD	KCENI OI	: C1	3.1%	ESENIED DI A	MOONI IN	NOW 9				
12 TVI			TING PER							
12. 111		JI 01	IN							
				 INSTRUCTIONS	BEFORE	FILLING OUT				
CUSIP No	o. 6855	4V 1	.0 8		13G		Ρâ	ige 7	of 14	Pages
			RTING PER	SONS NO. OF ABOV	E PERSON	S (ENTITIES	S ONLY)			
			John W.	Littlechild						
2. CHI	ECK THE	APF	PROPRIATE	BOX IF A ME				(a)	[_]	
3. SE										
4. CI	 TIZENSH			 OF ORGANIZAT						
			United St	tates						
NUMBE	R OF	5.		OTING POWER						

5	SHARES		18,103						
BENE	EFICIALLY	6.	SHARED V	OTING POWE	R				
OV	NED BY		1,230,75	4					
	EACH	7.	SOLE DIS	 POSITIVE P	OWER				
RI	EPORTING		18,103						
Ε	PERSON	8.	SHARED D	 ISPOSITIVE	POWER				
	WITH		1,230,75	4					
9.	AGGREGATE	AMOU	JNT BENEFI	CIALLY OWN	ED BY EACH	H REPORTING	 PERSON		
		1	,256,747(1)					
10.	CHECK BOX	IF T	THE AGGREG	ATE AMOUNT	' IN ROW (9	9) EXCLUDES	CERTAIN SH	 HARES*	
								[_]]
					MOUNE IN I				
11.	PERCENT O			ENTED BY A	MOUNT IN E	ROW 9			
			2.9% 						
12.	TYPE OF R			N*					
		I 	IN 						
			*SEE IN	STRUCTIONS	BEFORE FI	ILLING OUT!			
(1)	Trust (the Trust. Mr. by the SG shares own by the L.J the Truste	"SG Litt Irust ed by Lit e of Share	Trust"). lechild m . Mr. Lit . the SG T ttlechild the LJ Tr es owned b	Mr. Little ay be deem tlechild d rust; and Trust (the ust. Mr. I y the LJ I	child's wated to bene isclaims k (ii) 3,945 "LJ Trust ittlechild rust. Mr.	ck held by the fife is the Tefficially ownereficial of shares of the may be dee Littlechild cust.	rustee of n those Sh wnership o the Common tlechild's med to ber	the SG nares own of those n Stock has wife is neficial.	ned held s ly
CUSI	IP No. 6855	4V 10) 8		13G		-	of 14 Pa	ages
1.	NAME OF R					(ENTITIES O			
		C	Christophe	r Mirabell	i, Ph.D.				
2.	CHECK THE	APPF	 ROPRIATE B	OX IF A ME	MBER OF A	GROUP*		[_] [_]	
3.	SEC USE O								

4. CITIZENS	HIP OR PLACE OF ORGANIZATION	
	United States	
NUMBER OF	5. SOLE VOTING POWER	
SHARES	1,679	
BENEFICIALLY	6. SHARED VOTING POWER	
OWNED BY	1,230,754	
EACH	7. SOLE DISPOSITIVE POWER	
REPORTING	1,679	
PERSON	8. SHARED DISPOSITIVE POWER	
WITH	1,230,754	
9. AGGREGATI	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING I	PERSON
	1,232,433	
10. CHECK BOX	X IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES (
		[_]
11. PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW 9	
	2.8%	
12. TYPE OF 1	REPORTING PERSON*	
	IN	
	*SEE INSTRUCTIONS BEFORE FILLING OUT!	
CUSIP No. 685		Page 9 of 14 Pages
	REPORTING PERSONS DENTIFICATION NO. OF ABOVE PERSONS (ENTITIES O	
	Augustine Lawlor	
2. CHECK THI	E APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [_] (b) [_]
3. SEC USE	ONLY	
4. CITIZENSI	HIP OR PLACE OF ORGANIZATION	
	United States	

NUMBER OF	5. SOLE	VOTING POWER			
SHARES	840				
BENEFICIALLY	6. SHARE	D VOTING POWER			
OWNED BY	1,230	•			
EACH	7. SOLE	DISPOSITIVE POWER			
REPORTING	840				
PERSON	8. SHARE	B. SHARED DISPOSITIVE POWER			
WITH	WITH 1,230,754				
9. AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH REPO	RTING PERSON		
	1,231,5				
10. CHECK BOX	IF THE AGO	GREGATE AMOUNT IN ROW (9) EXC			
			[_]		
II. PERCENT O		PRESENTED BY AMOUNT IN ROW 9			
	2.8% 				
12. TYPE OF R	EPORTING PE	CRSON*			
	IN 				
	*SEE	INSTRUCTIONS BEFORE FILLING	OUT!		
CUSIP No. 6855	4V 10 8	13G	Page 10 of 14 Pages		
Item 1(a). Na:	me of Issue	er:			
		Orasure Technologies, Inc.			
Item 1(b). Ad	dress of Is	suer's Principal Executive O	ffices:		
		150 Webster Street Bethlehem, PA 18015			
Item 2(a). Na	me of Perso	on Filing:			
	L.P. Werner, A, which	Care Ventures V, L.P. ("HCV of the control of the c	and Mirabelli and Messrs. awlor. See attached Exhibit ent in writing to file this		

Item 2(b). Address of Principal Business Office, or if None, Residence:

The business address for HCV V, HCP V, Dr. Cavanaugh and Messrs. Werner and Crouse is 44 Nassau Street, Princeton, New Jersey 08542. The business address for Dr. Mirabelli and Messrs. Littlechild and Lawlor is One Kendall Square, Building 300, Cambridge, Massachusetts 02339.

Item 2(c). Citizenship:

 ${
m HCV}$ V, and ${
m HCP}$ V are limited partnerships organized under the laws of the State of Delaware. Drs. Cavanaugh and Mirabelli and Messrs. Werner, Littlechild, Crouse and Lawlor are each United States citizens.

Item 2(d). Title of Class of Securities:

Common Stock par value \$.000001 (the "Shares")

Item 2(e). CUSIP Number:

68554V 10 8

- tem 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a: Not Applicable
 - (a) [_] Broker or dealer registered under Section 15 of the Exchange Act.
 - (b) [_] Bank as defined in Section 3(a)(6) of the Exchange Act.
 - (c) [_] Insurance company as defined in Section 3(a)(19) of the Exchange Act.

 - (e) [_] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
 - (f) [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1 (b) (1) (ii) (F);
 - (g) [_] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(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;
 - (j) [_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

⁽²⁾ Drs. Cavanaugh and Mirabelli and Messrs. Werner, Littlechild, Crouse and Lawlor are general partners of HCP V, the general partner of HCV V, the

record holder of the Issuer's Common Stock reported hereto.

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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:

As of December 31, 2003: HCV V and HCP V beneficially owned 1,230,754 Shares; Dr. Cavanaugh beneficially owned 1,245,568 Shares; Mr. Werner beneficially owned 1,248,068 Shares; Mr. Crouse beneficially owned 1,370,501 Shares, consisting of 1,250,501 Shares and options to purchase 120,000 Shares of the Issuer's Common Stock; Mr. Littlechild beneficially owned 1,256,747 Shares of the Issuer's Common Stock, which includes 3,945 owned by the SG Trust and 3,945 Shares owned by the LJ Trust (together, the "Trusts"). Mr. Littlechild's wife is the Trustee of these Trusts and Mr. Littlechild disclaims beneficial ownership of those Shares owned by the Trusts; Dr. Mirabelli beneficially owned 1,232,433 Shares; and Mr. Lawlor beneficially owned 1,231,594 Shares.

(b) Percent of class:

As of December 31, 2003: the 1,230,754 Shares beneficially owned by HCV V and HCP V constituted 2.8% of the Shares outstanding; the 1,245,568 Shares beneficially owned by Dr. Cavanaugh constituted 2.8% of the Shares outstanding; the 1,248,068 Shares beneficially owned by Mr. Werner constituted 2.8% of the Shares outstanding; the 1,370,501 Shares beneficially owned by Mr. Crouse constituted 3.1% of the Shares outstanding; the 1,256,747 Shares beneficially owned by Mr. Littlechild (including those Shares owned by the Trusts) constituted 2.9% of the Shares outstanding; the 1,232,433 Shares beneficially owned by Dr. Mirabelli constituted 2.8% of the Shares outstanding; and the 1,231,594 Shares beneficially owned by Mr. Lawlor constituted 2.8% of the Shares outstanding.

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

Dr. Cavanaugh has the sole power to vote or direct the vote as to the 14,814 Shares beneficially owned by him.

Mr. Werner has the sole power to vote or direct the vote as to the 17,314 Shares beneficially owned by him.

Mr. Crouse has the sole power to vote or direct the vote as to the 139,747 Shares beneficially owned by him.

Mr. Littlechild has the sole power to vote or direct the vote as to the 18,103 Shares beneficially owned by him.

Dr. Mirabelli has the sole power to vote or direct the vote as to the 1,679 Shares beneficially owned by him.

Mr. Lawlor has the sole power to vote or direct the vote as to the 840 Shares beneficially owned by him.

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

HCV V, HCP V, Drs. Cavanaugh and Mirabelli and Messrs. Werner, Littlechild, Crouse and Lawlor share the power to vote or direct the vote of the 1,230,754 Shares owned by HCV V.

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

Dr. Cavanaugh has the sole power to dispose of or to direct the disposition of the 14,814 Shares beneficially owned by him.

Mr. Werner has the sole power to dispose of or to direct the disposition of the 17,314 Shares beneficially owned by him.

Mr. Crouse has the sole power to dispose of or to direct the disposition of the 139,747 Shares beneficially owned by him.

Mr. Littlechild has the sole power to dispose of or to direct the disposition of the 18,103 Shares beneficially owned by him.

Dr. Mirabelli has the sole power to dispose of or to direct the disposition of the 1,679 Shares beneficially owned by him.

Mr. Lawlor has the sole power to dispose of or to direct the disposition of the 840 Shares beneficially owned by him.

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

HCV V, HCP V, Drs. Cavanaugh and Mirabelli and Messrs. Werner, Littlechild, Crouse and Lawlor share the power to dispose of or direct the disposition of the 1,230,754 Shares owned by HCV $_{
m V}$.

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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 [X].

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

Not Applicable.

	and Classification of the Subsidiary Which Acquired the Reported on by the Parent Holding Company or Control
	Not Applicable.
Item 8. Identification a	and Classification of Members of the Group.
	Not Applicable.
Item 9. Notice of Dissol	ution of Group.
	Not Applicable.
knowledge and belief, the not held for the purpose control of the Issuer of	By signing below, I certify that, to the best of my e securities referred to above were not acquired and are of or with the effect of changing or influencing the the securities and were not acquired and are not held a participant in any transaction having that purpose or
	SIGNATURE
	e inquiry and to the best of my knowledge and belief, I ion set forth in this statement is true, complete and
February 17, 2004 Princeton, New Jersey	HealthCare Ventures V, L.P. By: its General Partner, HealthCare Partners V, L.P.
	By: /s/ Jeffrey Steinberg
	Jeffrey Steinberg, Administrative Partner
February 17, 2004 Princeton, New Jersey	HealthCare Partners V, L.P.
	By: /s/ Jeffrey Steinberg
	Jeffrey Steinberg, Administrative Partner
February 17, 2004	/s/ James H. Cavanaugh, Ph.D
Princeton, New Jersey	James H. Cavanaugh, Ph.D
February 17, 2004	/s/ Harold Werner
Princeton, New Jersey	Harold Werner
February 17, 2004 Princeton, New Jersey	/s/ William Crouse
TITHOCCOM, New Delbey	William Crouse
February 17, 2004 Cambridge, Massachusetts	/s/ John W. Littlechild

John W. Littlechild

February 17, 2004 /s/ Christopher Mirabelli, Ph.D. Cambridge, Massachusetts ------Christopher Mirabelli, Ph.D. February 17, 2004 /s/ Augustine Lawlor Cambridge, Massachusetts ------Augustine Lawlor EXHIBIT A AGREEMENT JOINT FILING OF SCHEDULE 13G The undersigned hereby agree to jointly prepare and file with regulatory authorities a Schedule 13G and any future amendments thereto reporting each of the undersigned's ownership of securities of Orasure Technologies, Inc. Corporation and hereby affirm that such Schedule 13G is being filed on behalf of each of the undersigned. February 17, 2004 HealthCare Ventures V, L.P.
Princeton, New Jersey By: its General Partner, HealthCare Partners V, L.P. By: /s/ Jeffrey Steinberg ______ Jeffrey Steinberg, Administrative Partner February 17, 2004 HealthCare Partners V, L.P. Princeton, New Jersey By: /s/ Jeffrey Steinberg _____ Jeffrey Steinberg, Administrative Partner rebruary 17, 2004 /s/ James H. Cavanaugh, Ph.D Princeton, New Jersey -----James H. Cavanaugh, Ph.D February 17, 2004 /s/ Harold Werner Princeton, New Jersey Harold Werner William Crouse February 17, 2004 /s/ John W. Littlechild Cambridge, Massachusetts ------John W. Littlechild February 17, 2004 /s/ Christopher Mirabelli, Ph.D. Cambridge, Massachusetts ------Christopher Mirabelli, Ph.D. February 17, 2004 /s/ Augustine Lawlor Cambridge, Massachusetts ------Augustine Lawlor

Note. Schedules filed in paper format shall include a signed original and five

copies of the schedule, including all exhibits. See Rule 13d-7 for other parties for whom copies are to be sent.

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