INTERWEST PARTNERS VI L P Form SC 13G February 11, 2002

> United States Securities and Exchange Commission Washington, D.C. 20549

> > Schedule 13G

Under the Securities Exchange Act of 1934

	TheraSense Inc.
	(Name of Issuer)
	Common Stock
	(Title of Class of Securities)
	883381 10 5
	(CUSIP Number)
	12-31-2001
	(Date of Event Which Requires Filing of this Statement)
Check the is filed:	appropriate box to designate the rule pursuant to which this Schedul
	[ ] Rule 13d-1(b)
	[ ] Rule 13d-1(c)
	[X] 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).

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

	InterWest Par	rtner	s VI, LP		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  (a) (b)				
3	SEC USE ONLY				
4	CITIZENSHIP (	OR PL	ACE OF ORGANIZATION		
	California				
		5	SOLE VOTING POWER		
			3,228,290		
1	NUMBER OF	6	SHARED VOTING POWER		
BE	SHARES BENEFICIALLY		0		
т	OWNED BY EACH REPORTING PERSON WITH	7	SOLE DISPOSITIVE POWER		
1			3,228,290		
		8	SHARED DISPOSITIVE POWER		
			0		
9	AGGREGATE AMO	TNUC	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	3,228,290				
10	CHECK BOX IF	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARE:	S*	
11		LASS	REPRESENTED BY AMOUNT IN ROW (9)		
	8.2% 				
12	TYPE OF REPOR	RTING	PERSON*		
	PN 				
			*SEE INSTRUCTIONS BEFORE FILLING OUT		
			Page 2 of 22 pages		
CUS	SIP No. 883381	10 5	13G Page 3 of 2	22 Pages	
1	NAME OF REPOR				
	InterWest Inv	vesto	rs VI, LP		
2	CHECK THE API	PROPR	IATE BOX IF A MEMBER OF A GROUP*	(a)  _	

			(b)  X
3 SEC USE ONI			
4 CITIZENSHIE	OR PI	ACE OF ORGANIZATION	
California			
	5	SOLE VOTING POWER	
		101,217	
NUMBER OF	6	SHARED VOTING POWER	
SHARES BENEFICIALLY		0	
OWNED BY EACH	7	SOLE DISPOSITIVE POWER	
REPORTING PERSON WITH		101,217	
	8	SHARED DISPOSITIVE POWER	
		0	
9 AGGREGATE A	MOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
101,217			
10 CHECK BOX I	F THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*
			1_1
11 PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (9)	
0.3%			
12 TYPE OF REF	ORTING	PERSON*	
PN			
		*SEE INSTRUCTIONS BEFORE FILLING OUT	
		Page 3 of 22 pages	
CUSIP No. 88338	31 10 5	13G Page	4 of 22 Pages
1 NAME OF REF	PORTING		
Partners VI	, LP a	ent Partners VI, LLC (the general partner of nd InterWest Investors VI, LP)	
		IATE BOX IF A MEMBER OF A GROUP*	
			(a)  _  (b)  X
3 SEC USE ONI			

4	CITIZENSHIP C	R PI	ACE OF ORGANIZATION				
	California						
		5	SOLE VOTING POWER				
			3,329,507				
N		6	SHARED VOTING POWER				
	SHARES NEFICIALLY		0				
	OWNED BY EACH		SOLE DISPOSITIVE POWER				
R	EPORTING PERSON		3,329,507				
	WITH	8	SHARED DISPOSITIVE POWER				
			0				
9	AGGREGATE AMO	UNT	BENEFICIALLY OWNED BY EACH REPORTING	PERSON			
	3,329,507						
10	CHECK BOX IF	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN	SHARI	 ES*	
							_
11	PERCENT OF CI	ASS	REPRESENTED BY AMOUNT IN ROW (9)				
	8.4%						
12	TYPE OF REPOR	RTING	FERSON*				
	PN						
			*SEE INSTRUCTIONS BEFORE FILLING OUT				
			Page 4 of 22 pages				
0110	TD N 000001	10 5	120	_	F 6	00 5	
	IP No. 883381			Page	5 OI 	22 Pa	ges 
1	NAME OF REPOR		FERSON  DENTIFICATION NO. OF ABOVE PERSON				
	InterWest Par	tner	es VII, LP				
2	CHECK THE APP	ROPF	RIATE BOX IF A MEMBER OF A GROUP*				
							_   X
3	SEC USE ONLY						
4			ACE OF ORGANIZATION				
	California						
		5	SOLE VOTING POWER				

			1,449,082	
N	NUMBER OF		SHARED VOTING POWER	
BE	SHARES ENEFICIALLY		0	
	OWNED BY EACH	7	SOLE DISPOSITIVE POWER	
F	REPORTING PERSON		1,449,082	
	WITH	 8	SHARED DISPOSITIVE POWER	
			0	
 9	AGGREGATE AM	 OUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	1,449,082			
 10		THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
				_1
 11	PERCENT OF C		REPRESENTED BY AMOUNT IN ROW (9)	
	3.7%	21100	INDIVIDUAL DI INCONI IN NON (5)	
 1 2			DEDCON*	
12	TYPE OF REPO	KIING	PERSON^	
	PN 			
			*SEE INSTRUCTIONS BEFORE FILLING OUT	
			Page 5 of 22 pages	
CUS	SIP No. 883381	10 5	13G Page 6 of 22 Page	es
1	NAME OF REPO S.S. OR I.R.		PERSON ENTIFICATION NO. OF ABOVE PERSON	
	InterWest In			
2			IATE BOX IF A MEMBER OF A GROUP*	
			(a) (b)	
3	SEC USE ONLY			
4	CITIZENSHIP		ACE OF ORGANIZATION	
	California			
		 5	SOLE VOTING POWER	
			69 <b>,</b> 396	
N	NUMBER OF	 6	SHARED VOTING POWER	
	SHARES ENEFICIALLY		0	

	OWNED BY			
EACH		7 SOLE DI	SPOSITIVE POWER	
R	EPORTING PERSON	69,396		
WITH		8 SHARED	DISPOSITIVE POWER	
		0	21010011112 101121	
9	AGGREGATE AMO	UNT BENEFICIA	LLY OWNED BY EACH REPORT	IING PERSON
	69 <b>,</b> 396			
10	CHECK BOX IF	THE AGGREGATE	AMOUNT IN ROW (9) EXCLU	JDES CERTAIN SHARES*
				1_1
11	PERCENT OF CI	ASS REPRESENT	ED BY AMOUNT IN ROW (9)	
	0.2%			
 1 2	TYPE OF REPOR	TINC DEDCON*		
12		IING PERSON"		
	PN 			
		*SEE INST	RUCTIONS BEFORE FILLING	OUT
			Page 6 of 22 pages	
0110				
CUS	IP No. 883381	10 5 	13G 	Page 7 of 22 Pages
	NAME OF REPOR	IING PERSON	TIGE TION NO. OF ABOVE PERSON	Page 7 of 22 Pages
	NAME OF REPOR S.S. OR I.R.S	IING PERSON IDENTIFICAT		
	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII,	IING PERSON IDENTIFICAT agement Partn LP and Inter	TION NO. OF ABOVE PERSON	
1	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII,	IING PERSON IDENTIFICAT agement Partn LP and Inter	TION NO. OF ABOVE PERSON ers VII, LLC (the generated the second of the s	al partner of InterWest(a)  _
	NAME OF REPOR	IING PERSON IDENTIFICAT agement Partn LP and Inter	TION NO. OF ABOVE PERSON ers VII, LLC (the generated the second of the s	al partner of InterWest
1	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII,	IING PERSON IDENTIFICAT agement Partn LP and Inter	TION NO. OF ABOVE PERSON ers VII, LLC (the generated the second of the s	al partner of InterWest(a)  _
	NAME OF REPOR	IING PERSON IDENTIFICAT agement Partn LP and Inter	TION NO. OF ABOVE PERSON ers VII, LLC (the generated the second of the s	al partner of InterWest(a)  _
	NAME OF REPOR	ING PERSON IDENTIFICAT  agement Partn LP and Inter ROPRIATE BOX	TION NO. OF ABOVE PERSON Hers VII, LLC (the general West Investors VII, LP)  IF A MEMBER OF A GROUP*	al partner of InterWest(a)  _
	NAME OF REPOR	ING PERSON IDENTIFICAT  agement Partn LP and Inter ROPRIATE BOX	TION NO. OF ABOVE PERSON Hers VII, LLC (the general West Investors VII, LP)  IF A MEMBER OF A GROUP*	al partner of InterWest(a)  _
	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII, CHECK THE APE	ING PERSON IDENTIFICAT  agement Partn LP and Inter ROPRIATE BOX	CION NO. OF ABOVE PERSON Hers VII, LLC (the general West Investors VII, LP)  IF A MEMBER OF A GROUP*	al partner of InterWest(a)  _
	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII, CHECK THE APE	ING PERSON IDENTIFICAT  agement Partn LP and Inter ROPRIATE BOX	TION NO. OF ABOVE PERSON  THE STATE OF A GROUP TO THE STATE OF A GROUP TO THE STATE OF THE STATE	al partner of InterWest  (a)  _  (b)  X
	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII, CHECK THE APE	ING PERSON IDENTIFICAT  agement Partn LP and Inter  ROPRIATE BOX  R PLACE OF OR  5 SOLE VO  1,518,4	TION NO. OF ABOVE PERSON  THE STATE OF A GROUP TO THE STATE OF A GROUP TO THE STATE OF THE STATE	al partner of InterWest(a)  _
1	NAME OF REPOR S.S. OR I.R.S  InterWest Mar Partners VII,  CHECK THE APE  SEC USE ONLY  CITIZENSHIP C  California	ING PERSON IDENTIFICAT  agement Partn LP and Inter  ROPRIATE BOX  R PLACE OF OR  5 SOLE VO  1,518,4	TION NO. OF ABOVE PERSON  THE STATE OF A GROUP*  THE A MEMBER OF A GROUP*  THE A MEMBER OF A GROUP*  THE A MEMBER OF A GROUP*	al partner of InterWest  (a)  _  (b)  X
1 2 3 4 N BE	NAME OF REPOR S.S. OR I.R.S  InterWest Mar Partners VII, CHECK THE APE  SEC USE ONLY  CITIZENSHIP O  California  UMBER OF SHARES NEFICIALLY OWNED BY	ING PERSON IDENTIFICAT  agement Partn LP and Inter  ROPRIATE BOX  F PLACE OF OR  5 SOLE VO  1,518,4  6 SHARED  0	TION NO. OF ABOVE PERSON  THE STATE OF A GROUP*  THE A MEMBER OF A GROUP*	al partner of InterWest  (a)  _  (b)  X
1	NAME OF REPOR S.S. OR I.R.S InterWest Mar Partners VII, CHECK THE APE  SEC USE ONLY  CITIZENSHIP O  California  UMBER OF SHARES NEFICIALLY OWNED BY EACH EPORTING	ING PERSON IDENTIFICAT  agement Partn LP and Inter ROPRIATE BOX  5 SOLE VO 1,518,4 6 SHARED 0 7 SOLE DI	TION NO. OF ABOVE PERSON  THE STATE OF A GROUP*  THE A MEMBER OF A GROUP*	al partner of InterWest  (a)  _  (b)  X
1 2 3 4 N	NAME OF REPOR S.S. OR I.R.S  InterWest Mar Partners VII, CHECK THE APF  SEC USE ONLY  CITIZENSHIP O  California  UMBER OF SHARES NEFICIALLY OWNED BY EACH	ING PERSON IDENTIFICAT  agement Partn LP and Inter  ROPRIATE BOX  F PLACE OF OR  5 SOLE VO  1,518,4  6 SHARED  0	TION NO. OF ABOVE PERSON  THE STATE OF A GROUP*  THE A MEMBER OF A GROUP*	al partner of InterWest  (a)  _  (b)  X

8 SHARED DISPOSITIVE POWER

0 \_\_\_\_\_\_ 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,518,478 \_\_\_\_\_\_ 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.8% 12 TYPE OF REPORTING PERSON\* PN \*SEE INSTRUCTIONS BEFORE FILLING OUT Page 7 of 22 pages CUSIP No. 883381 10 5 13G Page 8 of 22 Pages \_\_\_\_\_\_ NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Stephen C. Bowsher (a Venture Member of InterWest Management Partners VII, 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 Ω \_\_\_\_\_\_ NUMBER OF 6 SHARED VOTING POWER 1,518,478 BENEFICIALLY OWNED BY \_\_\_\_\_\_ EACH 7 SOLE DISPOSITIVE POWER REPORTING 0 PERSON WITH 8 SHARED DISPOSITIVE POWER 1,518,478

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,518,478	
10 CHECK BOX IF	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*
11 PERCENT OF CL	ASS REPRESENTED BY AMOUNT IN ROW (9)
12 TYPE OF REPOR	TING PERSON*
IN	
	*SEE INSTRUCTIONS BEFORE FILLING OUT
	Page 8 of 22 pages
CUSIP No. 883381	10 5 13G Page 9 of 22 Pages
1 NAME OF REPOR'S.S. OR I.R.S	TING PERSON . IDENTIFICATION NO. OF ABOVE PERSON
	h (a Managing Director of InterWest Management Partners VI, LLC Management Partners VII, LLC)
2 CHECK THE APP	ROPRIATE BOX IF A MEMBER OF A GROUP*  (a)  _  (b)  X
3 SEC USE ONLY	
4 CITIZENSHIP O	R PLACE OF ORGANIZATION
	5 SOLE VOTING POWER
	11,764
NUMBER OF	6 SHARED VOTING POWER
SHARES BENEFICIALLY	4,847,985
OWNED BY EACH	7 SOLE DISPOSITIVE POWER
REPORTING PERSON	11,764
WITH	8 SHARED DISPOSITIVE POWER
	4,847,985
9 AGGREGATE AMOD 4,859,749	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

					_
11	PERCENT OF	CLASS 1	REPRESENTED BY AMOUNT IN ROW (9)		
	12.3%				
12	TYPE OF REP	ORTING	PERSON*		
	IN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT		
			Page 9 of 22 pages		
CUS	SIP No. 88338	1 10 5	13G Page 10 of 2	2 P	ages
1	NAME OF REP		PERSON ENTIFICATION NO. OF ABOVE PERSON		
			Managing Director of InterWest Management Partners agement Partners VII, LLC)	VI,	LLC
2	CHECK THE A	PPROPR	IATE BOX IF A MEMBER OF A GROUP*		
				. ,	_   X
3	SEC USE ONL	.Ү			
4	CITIZENSHIP United Stat		ACE OF ORGANIZATION		
		5	SOLE VOTING POWER		
			2,000		
N	IUMBER OF	6	SHARED VOTING POWER		
BE	SHARES NEFICIALLY		4,847,985		
	OWNED BY EACH	7	SOLE DISPOSITIVE POWER		
F	REPORTING PERSON		2,000		
	WITH	8	SHARED DISPOSITIVE POWER		
			4,847,985		
9	AGGREGATE A	MOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	4,849,985				
10	CHECK BOX I		AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
					_
 11			REPRESENTED BY AMOUNT IN ROW (9)		

	12.3%	_		
12	TYPE OF REPO	ORTING F	PERSON*	
	IN			
		* S	EEE INSTRUCTIONS BEFORE FILLING OUT	
			Page 10 of 22 pages	
CUS	SIP No. 883381	L 10 5	13G Pag	e 11 of 22 Pages
1	NAME OF REPO		PERSON ITIFICATION NO. OF ABOVE PERSON	
			Managing Director of InterWest Mangement Management Partners VII, LLC)	Partners VI,
2	CHECK THE A	PPROPRIA	TE BOX IF A MEMBER OF A GROUP*	(a)  _
				(b)  X
3	SEC USE ONLY	(		
4	CITIZENSHIP	OR PLAC	E OF ORGANIZATION	
	United State	es		
		5	SOLE VOTING POWER	
			0	
N	NUMBER OF	6	SHARED VOTING POWER	
BE	SHARES ENEFICIALLY		4,847,985	
-	OWNED BY EACH	7	SOLE DISPOSITIVE POWER	
F	REPORTING PERSON WITH		0	
	WIIH	8	SHARED DISPOSITIVE POWER	
			4,847,985	
9	AGGREGATE AN	MOUNT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON	
	4,847,985			
10	CHECK BOX II	THE AG	GREGATE AMOUNT IN ROW (9) EXCLUDES CERTAI	N SHARES*
 11	PERCENT OF (	 CLASS RE	PRESENTED BY AMOUNT IN ROW (9)	·—·
	12.3%	-	V- /	
 12	TYPE OF REPO	ORTING F	 PERSON*	
	IN			

\_\_\_\_\_

\*SEE INSTRUCTIONS BEFORE FILLING OUT

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CUS	IP No. 883381	10 5	13G Page 12 of 2	2 Pages
1	NAME OF REPOR		PERSON ENTIFICATION NO. OF ABOVE PERSON	
			(a Managing Director of InterWest Management Partner Management Partners VII, LLC)	s VI,
2	CHECK THE APP	ROPR	TATE BOX IF A MEMBER OF A GROUP*	(a)  _  (b)  X
3	SEC USE ONLY			
4	CITIZENSHIP C	R PL	ACE OF ORGANIZATION	
	United States			
		5	SOLE VOTING POWER	
			21,764	
N	UMBER OF SHARES	6	SHARED VOTING POWER	
	SHARES ENEFICIALLY OWNED BY		4,847,985	
	EACH EPORTING	7	SOLE DISPOSITIVE POWER	
11	PERSON WITH		21,764	
	WIIII	8	SHARED DISPOSITIVE POWER	
			4,847,985	
9	AGGREGATE AMC	UNT I	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	4,869,749			
10	CHECK BOX IF	THE Z	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	
				_
11	PERCENT OF CL	ASS I	REPRESENTED BY AMOUNT IN ROW (9)	
	12.3%			
12	TYPE OF REPOR	TING	PERSON*	
	IN			
_		,	SEE INSTRUCTIONS BEFORE FILLING OUT	_

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CUS	IP No. 883381	10 5	13G	Page 13 of 22 Pages
1	NAME OF REPOR		PERSON NTIFICATION NO. OF ABOVE PERSON	
			(a Managing Director of InterWest Management Partners VII, LLC)	Management Partners VI,
2	CHECK THE API	PROPRI	ATE BOX IF A MEMBER OF A GROUP*	(a)  _  (b)  X
3	SEC USE ONLY			
4	CITIZENSHIP (	OR PLA	CE OF ORGANIZATION	
	United States	S		
		5	SOLE VOTING POWER	
			0	
N	UMBER OF	6	SHARED VOTING POWER	
BEI	SHARES BENEFICIALLY OWNED BY EACH		4,847,985	
(			SOLE DISPOSITIVE POWER	
REPORTING PERSON			0	
	WITH	8	SHARED DISPOSITIVE POWER	
			4,847,985	
9	AGGREGATE AMO	OUNT E	ENEFICIALLY OWNED BY EACH REPORTI	NG PERSON
	4,847,985			
10	CHECK BOX IF	THE <i>P</i>		ES CERTAIN SHARES*
				1_1
11	PERCENT OF C	LASS F	EPRESENTED BY AMOUNT IN ROW (9)	
	12.3%			
12	TYPE OF REPOR	 RTING	PERSON*	
	IN			
		<del>-</del>	SEE INSTRUCTIONS BEFORE FILLING O	UT
			Page 13 of 22 pages	
CUS	IP No. 883381	10 5	13G	Page 14 of 22 Pages
1	NAME OF REPOR		PERSON NTIFICATION NO. OF ABOVE PERSON	

12

Gilbert H. Kliman (a Venture Member of InterWest Management Partners VI, LLC and a Managing Director of InterWest Management Partners VII, LLC) 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a) |\_| \_\_\_\_\_\_ 3 SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION United States 5 SOLE VOTING POWER NUMBER OF 6 SHARED VOTING POWER SHARES 4,847,985 BENEFICIALLY OWNED BY 7 SOLE DISPOSITIVE POWER EACH REPORTING PERSON Ω WITH \_\_\_\_\_\_ 8 SHARED DISPOSITIVE POWER 4,847,985 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 4,847,985 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 12.3% 12 TYPE OF REPORTING PERSON\* ΤN \*SEE INSTRUCTIONS BEFORE FILLING OUT Page 14 of 22 pages CUSIP No. 883381 10 5 13G Page 15 of 22 Pages 1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Robert R. Momsen (a Managing Director of InterWest Management Partners VI, LLC)

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

				(a) (b)	_   X
3	SEC USE ONLY				
4	CITIZENSHIP (	OR PL	ACE OF ORGANIZATION		
	United States	S			
		5	SOLE VOTING POWER		
			43,814		
N	UMBER OF	6	SHARED VOTING POWER		
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON		3,329,507			
	7	SOLE DISPOSITIVE POWER			
	PERSON		43,814		
	WITH	8	SHARED DISPOSITIVE POWER		
			3,329,507		
9	AGGREGATE AMO	TNUC	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	3,373,321				
10	CHECK BOX IF	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	*	
				I	_
11	PERCENT OF C	LASS	REPRESENTED BY AMOUNT IN ROW (9)		
	8.5%				
12	TYPE OF REPOR	RTING	PERSON*		
	IN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT		
			Page 15 of 22 pages		
CUS	IP No. 883381	10 5	13G Page 16 of 2	22 P <i>a</i>	ages
1	NAME OF REPOR	RTING			
	LLC and Inter	rWest	(a Managing Director of InterWest Management Partner Management Partners VII, LLC)		
			IATE BOX IF A MEMBER OF A GROUP*		
				(a) (b)	
3	SEC USE ONLY				

4 CITIZEN	NSHIP OR PL	ACE OF ORGANIZATION	
United	States		
	5	SOLE VOTING POWER	
		0	
NUMBER OF		SHARED VOTING POWER	
SHARES BENEFICIAI	LLY	4,847,985	
OWNED BY	7	SOLE DISPOSITIVE POWER	
REPORTING PERSON		0	
WITH	8	SHARED DISPOSITIVE POWER	
		4,847,985	
9 AGGREGA	ATE AMOUNT	BENEFICIALLY OWNED BY EACH REPOR	TING PERSON
4,847,9	985		
10 CHECK E	BOX IF THE	AGGREGATE AMOUNT IN ROW (9) EXCL	 UDES CERTAIN SHARES*
			1_1
11 PERCENT	T OF CLASS	REPRESENTED BY AMOUNT IN ROW (9)	
12.3%			
12 TYPE OF	F REPORTING	PERSON*	
IN			
		*SEE INSTRUCTIONS BEFORE FILLING	OUT
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CUSIP No. 8	883381 10 5	13G	Page 17 of 22 Pages
	F REPORTING	PERSON ENTIFICATION NO. OF ABOVE PERSON	
Thomas	L. Rosch (	a Managing Director of InterWest	
2 CHECK 1	THE APPROPR	IATE BOX IF A MEMBER OF A GROUP*	(a)  _  (b)  X
3 SEC USE	E ONLY		
4 CITIZEN	NSHIP OR PL	ACE OF ORGANIZATION	
United	States		

		5	SOLE VOTING POWER			
			0			
NUMBER SHAR		6	SHARED VOTING POWER			
BENEFIC OWNED	IALLY		1,518,478			
EAC	Н	7	SOLE DISPOSITIVE POWER			
REPORT PERS WIT	ON		0			
WII	п	8				
			1,518,478			
9 AGGR	EGATE AMC	UNT 1	BENEFICIALLY OWNED BY EACH REPORTING PERSON			
1,51	8,478					
10 CHEC	K BOX IF	THE A	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*			
				1_1		
11 PERC	ENT OF CL	ASS 1	REPRESENTED BY AMOUNT IN ROW (9)			
3.8%						
12 TYPE	OF REPOR	TING				
IN						
*SEE INSTRUCTIONS BEFORE FILLING OUT						
Page 17 of 22 pages						
Item 1.						
(a)	Name of	Issu	er: TheraSense, Inc. ("Issuer")			
(b)	Address	of I	ssuer's Principal Executive Offices:			
	1360 Sou Alameda,		oop Road 94502			
Item 2.						
(a)	Name of	Pers	on(s) Filing:			
	InterWes InterWes InterWes InterWes InterWes Stephen	t Int t Man t Pan t Int t Man C. Bo	rtners VI, LP ("IWP VI") vestors VI, LP ("II VI") nagement Partners VI, LLC ("IMP VI") rtners VII, LP ("IWP VII") vestors VII, LP ("II VII") nagement Partners VII, LLC ("IMP VII") owsher ("Bowsher") sh ("Cash")			

Alan W. Crites ("Crites")
Philip T. Gianos ("Gianos")
W. Scott Hedrick ("Hedrick")
W. Stephen Holmes ("Holmes")
Gilbert H. Kliman ("Kliman")
Robert R. Momsen ("Momsen")
Arnold L. Oronsky ("Oronsky")
Thomas L. Rosch ("Rosch")

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

3000 Sand Hill Road Building 3, Suite 255 Menlo Park, CA 94025

(c) Citizenship/Place of Organization:

IWP VI: California II VI: California California IMP VI: California California IWP VII: II VII: IMP VII: California
Bowsher: United States United States United States United States Cash: Crites: Gianos: Hedrick: United States Holmes: United States Kliman: United States United States Momsen: United States Oronsky: United States Rosch:

- (d) Title of Class of Securities: Common Stock
- (e) CUSIP Number: 883381 10 5

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Item 3. Not applicable.

Item 4. Ownership.

						: ========	
		IWP VI	II VI	IMP VI	IWP VII	II VII	IMP VI
(a)	Beneficial						
	Ownership	3,228,290	101,217	3,329,507	1,449,082	69,396	1,518
(b)	Percentage						
(3)	of Class	8.2%	0.3%	8.4%	3.7%	0.2%	
(c)	Sole Voting						
	Power	3,228,290	101,217	3,329,507	1,449,082	69,396	1,518
	Charad						

Shared

Voting Power	0	0	0	0	0	
Sole Dispositive Power	3,228,290	101,217	3,329,507	1,449,082	69,396	1,518
 Shared Dispositive Power	0	0	0	0	0	

			========		========	=========	
		Bowsher	Cash	Crites	Hedrick	Momsen	Rosch
(a)	Beneficial Ownership	1,518,478	4,859,749	4,849,985	4,869,749	3,373,321**	1,518,47
(b)	Percentage of Class	3.8%	12.3%	12.3%	12.3%	8.5%	3.8
(c)	Sole Voting Power	0	11,764	2,000	21,764	43,814**	
	Shared Voting Power	1,518,478	4,847,985	4,847,985	4,847,985	3,329,507	1,518,47
	Sole Dispositive Power	0	11,764	2,000	21,764	43,814**	
	Shared Dispositive Power	1,518,478	4,847,985	4,847,985	4,847,985	3,329,507	1,518,47

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

Under certain circumstances set forth in the partnership agreements of IMP VI and IMP VII, the general partners and/or limited partners of such partnerships

<sup>\*</sup>Individuals included in this column are Gianos, Holmes, and Oronsky all of whom are Managing Directors of IMP VI and IMP VII. Also included in this column is Kliman who is a Venture Member of IMP VI and a Managing Director of IMP VII.

<sup>\*\*</sup>Momsen includes options exercisable through 3/1/02 representing 14,167 shares of common stock.

have the right to receive dividends from, or the proceeds from the sale of, the Common Stock of Issuer beneficially owned by such Partnerships.

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Item 7.	Identification and Classification Acquired the Security Being Reporte Company.	_					
Not applicable							
Item 8.	Identification and Classification of M	embers of the Group					
No reporting person is a member of a group as defined in section 240.13d-1(b)(1)(iii)(H) of the Act.							
Item 9.	Notice of Dissolution of Group						
Not applicable							
Item 10.	Certification						
Not applicable							
EXHIBITS							
A. Joint Fi	ling Statement						
	Page 20 of 22 pages						
Signature  After reasonable inquiry and to the best of my knowledge and belief, I certify							
	mation set forth in this statement is t	rue, comprete and correct.					
Date: Febru	ary, 2002						
INTERWEST PART	NERS VI, LP						
By: InterWe	st Management Partners VI, LLC						
-		Stephen C. Bowsher					
Man	aging Director	Harvey B. Cash					
INTERWEST INVESTORS VI, LP							
By: InterWe	st Management Partners VI, LLC	Alan W. Crites					
4	aging Director	Philip T. Gianos					
INTERWEST MANAGEMENT PARTNERS VI, LLC							
Ву:		W. Scott Hedrick					
Managin	g Director						

W. Stephen Holmes

		Gilbert H. Kliman
TNTTO	WEST DARTHERS WIT ID	Robert R. Momsen
INIEKV	NEST PARTNERS VII, LP	
By:	InterWest Management Partners VII, LLC By:	Arnold L. Oronsky
	Managing Director	
INTERV	WEST INVESTORS VII, LP	Thomas L. Rosch
By:	InterWest Management Partners VII, LLC	
	By: Managing Director	
INTERV	WEST MANAGEMENT PARTNERS VII, LLC	
By:	Managing Director	
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	EXHIBIT A	
	ne undersigned, hereby express our agreement t led on behalf of each of us.	that the attached Schedule 13G
Date:	February, 2002	
INTERV	WEST PARTNERS VI, LP	
By:		Stephen C. Bowsher
	By: Managing Director	
INTERV	WEST INVESTORS VI, LP	Harvey B. Cash
By:	InterWest Management Partners VI, LLC	Alan W. Crites
	By: Managing Director	Philip T. Gianos
INTERV	WEST MANAGEMENT PARTNERS VI, LLC	
By:		W. Scott Hedrick
	Managing Director	W. Stephen Holmes
		Gilbert H. Kliman
INTERV	WEST PARTNERS VII, LP	Robert R. Momsen
By:	InterWest Management Partners VII, LLC	
4 -		Arnold L. Oronsky

By: Managing Director	
Managing Director	Thomas L. Rosch
INTERWEST INVESTORS VII, LP	
By: InterWest Management Partners VII, LLC	
Ву:	
Managing Director	
INTERWEST MANAGEMENT PARTNERS VII, LLC	
By:	
Managing Director	

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