RADISYS CORP Form SC 13G/A February 08, 2013

SCHEDULE 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to Rule 13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to Rule 13d-2.

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Under the Securities Exchange Act of 1934 (Amendment No. 6)\*

RadiSys Corp.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

750459109

(CUSIP Number)

December 31, 2012

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

(Date of Event Which Requires Filing of this Statement)

- [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).

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CUS	IP No. 7504	591	09 13G	
1	NAME OF REP	ORT	ING PERSON	 
	Artisan Pa	rtn	ers Holdings LP	
2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP	[_]
	Not Applic	abl	е	
3	SEC USE ONL	Υ		 
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION	 
	Delaware			 
		5	SOLE VOTING POWER	
	MBER OF SHARES		None	
BEN	EFICIALLY	6	SHARED VOTING POWER	 
	WNED BY EACH		_	
	PORTING PERSON	7	SOLE DISPOSITIVE POWER	 
	WITH		None	
		8	SHARED DISPOSITIVE POWER	 
			-	
9	AGGREGATE A	MOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	 
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ons)	 [_]
	Not Applic	abl	е	
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)	 
	0.0%			
12	TYPE OF REP			 
	HC			

Page 2 of 17

1	NAME OF REP	ORT	ING PERSON	
	Artisan In	ves	tment Corporation	
2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP ons)	(a) [_] (b) [_]
	Not Applic	abl	e 	
3	SEC USE ONL	 Ү		
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION	
	Wisconsin			
		5	SOLE VOTING POWER	
NU	IMBER OF		None	
С	WNED BY EACH	6	SHARED VOTING POWER	
	PERSON WITH	7	SOLE DISPOSITIVE POWER  None	
		8	SHARED DISPOSITIVE POWER	
9	AGGREGATE A	 MOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ons)	[_]
	Not Applic	abl	е	
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)	
	0.0%			
12	TYPE OF REP	ORT	ING PERSON	
	НС			
			Page 3 of 17	
CUS	SIP No. 7504	591	09 13G	
1	NAME OF REP	 ORT	ING PERSON	

3

	Artisan Pa	artners Limited Partnership				
2	CHECK THE A	,	a) [_] b) [_]			
	Not Applic	cable				
3	SEC USE ONL	LY				
4	CITIZENSHIP	P OR PLACE OF ORGANIZATION				
	Delaware					
		5 SOLE VOTING POWER				
	MBER OF	None				
BENI		6 SHARED VOTING POWER				
	NED BY EACH	-				
		7 SOLE DISPOSITIVE POWER				
	WITH	None				
		8 SHARED DISPOSITIVE POWER				
		-				
9	AGGREGATE AI	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
10	CHECK BOX II	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES uctions)	[_]			
	Not Applicable					
11	PERCENT OF	CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	0.0%					
12	TYPE OF REPORTING PERSON (see Instructions)					
	IA					
		Page 4 of 17				
CUS	IP No. 7504	459109 13G				
1	NAME OF REP	PORTING PERSON				

Artisan Investments GP LLC

2	CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP ons)	 [_]
	Not Applic	abl	e e	
3	SEC USE ONL	Υ		 
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION	 
	Delaware			
		5	SOLE VOTING POWER	 
NU	JMBER OF		None	
		6	SHARED VOTING POWER	 
	DWNED BY EACH		-	
K	EPORTING PERSON	7	SOLE DISPOSITIVE POWER	 
	WITH		None	
		8	SHARED DISPOSITIVE POWER	 
			_	
9	AGGREGATE A	MOU	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON	 
	_			
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ons)	 [_]
	Not Applic	abl	е	
11	PERCENT OF	CLA	SS REPRESENTED BY AMOUNT IN ROW (9)	 
	0.0%			
12	TYPE OF REP			 
	HC			
			D	 
			Page 5 of 17	
CUS	SIP No. 7504	591	09 13G	
1	NAME OF REP	ORT	ING PERSON	
	ZFIC, Inc.			 
2	CHECK THE A	םםם	ODDIATE BOY IF A MEMBED OF A COOLD	 

(see Instru	(see Instructions)		(a) (b)	
Not Applic	abl	e		
3 SEC USE ONL	 Y			
4 CITIZENSHIP Wisconsin	OR	PLACE OF ORGANIZATION		
	5	SOLE VOTING POWER		
NUMBER OF		None		
OWNED BY	6	SHARED VOTING POWER		
EACH REPORTING				
PERSON WITH	7	SOLE DISPOSITIVE POWER		
		None		
	8	SHARED DISPOSITIVE POWER		
(see Instru	ction			[_]
0.0%				
12 TYPE OF REP (see Instru				
HC				
		Page 6 of 17		
CUSIP No. 7504	591	09 13G		
1 NAME OF REP	ORT	ING PERSON		
Andrew A.	Zie			
2 CHECK THE A		OPRIATE BOX IF A MEMBER OF A GROUP	(a)	 [_]

	Not Applica	able	e		
3	SEC USE ONLY	 Y			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	U.S.A.				
		 5	SOLE VOTING POWER		
NUMBER OF			None		
	SHARES	6	SHARED VOTING POWER		
	WNED BY EACH		_		
	PORTING PERSON		SOLE DISPOSITIVE POWER		
	WITH	,			
			None		
		8	SHARED DISPOSITIVE POWER		
9	AGGREGATE AN	 IUOM	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	CHECK BOX II		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		[_]
	Not Applica	able	e		
11	PERCENT OF (	CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)		
	0.0%				
12	TYPE OF REPO				
	IN				
			Page 7 of 17		
CUS	IP No. 7504	5910	09 13G		
1	NAME OF REPO	ORT:	ING PERSON		
	Carlene M. Ziegler				
2	CHECK THE AI		OPRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	

Not Applicable

3	SEC USE ONL	 Ү			
4	CITIZENSHIP	OR	PLACE OF ORGANIZATION		
	U.S.A.				
		5	SOLE VOTING POWER		
	MBER OF SHARES		None		
BEN	EFICIALLY	6	SHARED VOTING POWER		
	WNED BY EACH		_		
	PORTING PERSON WITH	7	SOLE DISPOSITIVE POWER		
	WIII		None		
		8	SHARED DISPOSITIVE POWER		
			-		
9	AGGREGATE A	MOUN	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	CHECK BOX I		HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ons)		[_]
	Not Applic	able			
11	PERCENT OF	CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)		
	0.0%				
12	TYPE OF REP				
	IN				
			Page 8 of 17		
CUS	IP No. 7504	591(	13G		
1	NAME OF REP	ORTI	ng person		
	Artisan Pa	rtne	ers Funds, Inc.		
2	CHECK THE A		PRIATE BOX IF A MEMBER OF A GROUP	(a) (b)	[_]
	Not Applic	able	<u> </u>		
2	SEC HSE ONI	v			

4 CITIZEN	ISHIP OR PLACE OF ORGANIZATION
Wiscor	nsin
	5 SOLE VOTING POWER
NUMBER OF	None
SHARES BENEFICIALI OWNED BY EACH REPORTING	LY 6 SHARED VOTING POWER -
PERSON	7 SOLE DISPOSITIVE POWER
WITH	None
	8 SHARED DISPOSITIVE POWER
	_
9 AGGREGA	ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES astructions)
Not Ap	pplicable
11 PERCENT	OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
0.0%	
	REPORTING PERSON
IC	
	Page 9 of 17
Item 1(a)	Name of Issuer:
	RadiSys Corp.
Item 1(b)	Address of Issuer's Principal Executive Offices:
	5435 N.E. Dawson Creek Drive, Hillsboro, OR 97124
Item 2(a)	Name of Person Filing:
	Artisan Partners Holdings LP ("Artisan Holdings") Artisan Investment Corporation, the general partner of Artisan Holdings ("Artisan Corp.") Artisan Partners Limited Partnership ("Artisan Partners") Artisan Investments GP LLC, the general partner of

ZFIC, Inc., the sole stockholder of Artisan Corp. ("ZFIC") Andrew A. Ziegler Carlene M. Ziegler Artisan Partners Funds, Inc. ("Artisan Funds")

Item 2(b) Address of Principal Business Office:

Artisan Holdings, Artisan Corp., Artisan Partners, Artisan Investments, ZFIC,
Mr. Ziegler, Ms. Ziegler and Artisan Funds are all located at:

MI. Ziegiei, MS. Ziegiei and Altisan runds are all located a

875 East Wisconsin Avenue, Suite 800 Milwaukee, WI  $53202\,$ 

Item 2(c) Citizenship:

Artisan Holdings is a Delaware limited partnership Artisan Corp. is a Wisconsin corporation Artisan Partners is a Delaware limited partnership Artisan Investments is a Delaware limited liability company ZFIC is a Wisconsin corporation Mr. Ziegler and Ms. Ziegler are U.S. citizens Artisan Funds is a Wisconsin corporation

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP Number:

750459109

- (d) Artisan Funds is an Investment Company under section 8 of the Investment Company Act.
- (e) Artisan Partners is an investment adviser registered under section 203 of the Investment Advisers Act of 1940; Artisan Holdings is the sole limited partner of Artisan Partners; Artisan Investments is the general partner of Artisan Partners; Artisan Corp is the general partner of Artisan Holdings; ZFIC is the sole stockholder of Artisan Corp.; Mr. Ziegler and Ms. Ziegler are the principal stockholders of ZFIC.

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Item 4 Ownership (at December 31, 2012):

(a) Amount owned "beneficially" within the meaning of rule 13d-3:

\_

(b) Percent of class:

0.0% (based on 28,343,483 shares outstanding as of October  $31,\ 2012$ )

(c) Number of shares as to which such person has:

(i) sole power to vote or to direct the vote:

None

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

\_

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

None

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

\_

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

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person:

Not Applicable

Not Applicable

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.

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#### 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 8, 2013

ARTISAN INVESTMENT CORPORATION, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez\* \_\_\_\_\_

ARTISAN INVESTMENTS GP LLC, for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez\* \_\_\_\_\_

ZFIC, INC.

By: Gregory K. Ramirez\*

ANDREW A. ZIEGLER

Andrew A. Ziegler\*

\_\_\_\_\_\_

CARLENE M. ZIEGLER

Carlene M. Ziegler\*

\_\_\_\_\_

ARTISAN PARTNERS FUNDS, INC.

By: Gregory K. Ramirez\*

\_\_\_\_\_

\*By: /s/ Gregory K. Ramirez

\_\_\_\_\_

Gregory K. Ramirez

Senior Vice President - Chief Accounting Officer & Assistant Treasurer of Artisan Investment Corporation

Vice President of Artisan Investments GP LLC

Attorney-in-Fact for ZFIC, Inc.

Attorney-in-Fact for Andrew A. Ziegler

Attorney-in-Fact for Carlene M. Ziegler

Chief Financial Officer, Vice President and Treasurer of Artisan Partners Funds, Inc.

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#### Exhibit Index

Joint Filing Agreement dated February 8, 2013 by and among Artisan Partners Holdings LP, Artisan Investment Corporation,

Artisan Partners Limited Partnership, Artisan Investments GP LLC, ZFIC, Inc., Andrew A. Ziegler, Carlene M. Ziegler and Artisan Partners Funds, Inc.

Exhibit 2 Power of Attorney of ZFIC, Inc., dated August 31, 2012

Exhibit 3 Power of Attorney of Andrew A. Ziegler dated August 31, 2012

Exhibit 4 Power of Attorney of Carlene M. Ziegler dated August 31, 2012

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EXHIBIT 1

#### JOINT FILING AGREEMENT

The undersigned hereby agree to the joint filing of the Schedule 13G to which this Agreement is attached.

Dated: February 8, 2013

ARTISAN INVESTMENT CORPORATION, for itself and as the general partner of ARTISAN PARTNERS HOLDINGS LP

By: Gregory K. Ramirez\*

ARTISAN INVESTMENTS GP LLC, for itself and as the general partner of ARTISAN PARTNERS LIMITED PARTNERSHIP

By: Gregory K. Ramirez\*

ZFIC, INC.

By: Gregory K. Ramirez\*

ANDREW A. ZIEGLER

Andrew A. Ziegler\*

-----

CARLENE M. ZIEGLER

Carlene M. Ziegler\*

\_\_\_\_\_

ARTISAN PARTNERS FUNDS, INC.

By: Gregory K. Ramirez\*

\_\_\_\_\_

\*By: /s/ Gregory K. Ramirez

\_\_\_\_\_

Gregory K. Ramirez Senior Vice President - Chief Accounting Officer & Assistant

Treasurer of Artisan Investment
Corporation
Vice President of Artisan
Investments GP LLC
Attorney-in-Fact for ZFIC, Inc.
Attorney-in-Fact for Andrew A.
Ziegler
Attorney-in-Fact for Carlene M.
Ziegler
Chief Financial Officer, Vice
President and Treasurer of
Artisan Partners Funds, Inc.

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EXHIBIT 2

#### POWER OF ATTORNEY

The undersigned, ZFIC, Inc., hereby appoints Charles J. Daley, Jr., Sarah A. Johnson, Gregory K. Ramirez and Rebecca Himmelspach, and each of them individually, its true and lawful attorney-in-fact and agent, with full power to execute and file with the United States Securities and Exchange Commission and any stock exchange or similar authority, for and on its behalf in any and all capacities, any and all reports required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 and the rules thereunder, including but not limited to reports on Schedule 13D or 13G, any and all amendments to such reports, with all exhibits, and any other forms or documents as may be necessary in connection with the filing of such reports with the United States Securities and Exchange Commission and any stock exchange or similar authority, granting unto said attorney full power and authority to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete, as fully as the undersigned might or could do in person.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact and agents.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed this 31st day of August, 2012.

ZFIC, INC.

By: /s/ Andrew A. Ziegler

\_\_\_\_\_

Andrew A. Ziegler Vice President

STATE OF WISCONSIN )

OUNTY OF MILWAUKEE)

I, Lisa Moran, a Notary Public in and for the County of Milwaukee, State of Wisconsin, DO HEREBY CERTIFY that Andrew A. Ziegler, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered the said instrument as his own free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal, this 31st day of August, 2012.

/s/ Lis	sa Moran
Notarv	Public

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EXHIBIT 3

#### POWER OF ATTORNEY

The undersigned, Andrew A. Ziegler, hereby appoints Charles J. Daley, Jr., Sarah A. Johnson, Gregory K. Ramirez and Rebecca Himmelspach, and each of them individually, his true and lawful attorney-in-fact and agent, with full power to execute and file with the United States Securities and Exchange Commission and any stock exchange or similar authority, for and on his behalf in any and all capacities, any and all reports required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 and the rules thereunder, including but not limited to reports on Schedule 13D or 13G, any and all amendments to such reports, with all exhibits, and any other forms or documents as may be necessary in connection with the filing of such reports with the United States Securities and Exchange Commission and any stock exchange or similar authority, granting unto said attorney full power and authority to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete, as fully as the undersigned might or could do in person.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact and agents.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed this 31st day of August, 2012.

STATE OF WISCONSIN )

OUNTY OF MILWAUKEE)

I, Lisa Moran, a Notary Public in and for the County of Milwaukee, State of Wisconsin, DO HEREBY CERTIFY that Andrew A. Ziegler, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered the said instrument as his own free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal, this 31st day of August, 2012.

/s/ Lisa Moran
-----Notary Public

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EXHIBIT 4

POWER OF ATTORNEY

The undersigned, Carlene M. Ziegler, hereby appoints Charles J. Daley, Jr., Sarah A. Johnson, Gregory K. Ramirez and Rebecca Himmelspach, and each of them individually, her true and lawful attorney-in-fact and agent, with full power to execute and file with the United States Securities and Exchange Commission and any stock exchange or similar authority, for and on her behalf in any and all capacities, any and all reports required to be filed pursuant to Section 13 of the Securities Exchange Act of 1934 and the rules thereunder, including but not limited to reports on Schedule 13D or 13G, any and all amendments to such reports, with all exhibits, and any other forms or documents as may be necessary in connection with the filing of such reports with the United States Securities and Exchange Commission and any stock exchange or similar authority, granting unto said attorney full power and authority to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete, as fully as the undersigned might or could do in person.

This Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact and agents.

IN WITNESS WHEREOF the undersigned has caused this Power of Attorney to be executed this 31st day of August, 2012.

/s/ Carlene M. Ziegler
-----Carlene M. Ziegler

STATE OF WISCONSIN )

, SS.
COUNTY OF MILWAUKEE)

I, Lisa Moran, a Notary Public in and for the County of Milwaukee, State of Wisconsin, DO HEREBY CERTIFY that Carlene M. Ziegler, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that she signed and delivered the said instrument as her own free and voluntary act, for the uses and purposes therein set forth.

Given under my hand and notarial seal, this 31st day of August, 2012.

/s/ Lisa Moran
-----Notary Public

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