NightHawk Radiology Holdings Inc Form SC 13G April 04, 2008

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

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b) (Amendment No.)1

Nighthawk Radiology Holdings, Inc. (Name of Issuer)

Common Stock, \$0.001 Par Value Per Share (Title of Class of Securities)

65411N105 (CUSIP Number)

March 25, 2008 (Date of Event Which Requires Filing of this Statement)

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

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

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).

¹ 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.

CUSIP NO. 65411N105

1	TVIIVIL OF ICE	ORTHOTERS		
2	ACCIPITER LIFE SCIENCES FUND, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) 0 (b) 0			
3	SEC USE ONL	Y		(0) 0
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	DELAWARE			
NUMBER OF SHARES		5	SOLE VOTING POWER	
BENEFICIALLY	-		301,030 shares	
OWNED BY		6	SHARED VOTING POWER	
EACH				
REPORTING			0 shares	
PERSON WITH		7	SOLE DISPOSITIVE POWER	
			201 020 charac	
		8	301,030 shares SHARED DISPOSITIVE POWE	D
		O	SHARED DISTOSHTVE TOWE	
			0 shares	
9	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON
	301,030 shares			
10			GATE AMOUNT IN ROW (9)	••
	EXCLUDES C	ERTAIN SHARE	ES	
1.1	DED GENTE OF GLAGG DEDDEGENTED DV 4 VOVOVE VA DOW (9)			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	1.0%			
12		ORTING PERSO)N	
	PN			
2				
2				

CUSIP NO. 65411N105

3

CCSH 1(0, 05 11	11(102		
1	NAME OF REPORTING PERS	SON	
2 3	ACCIPITER LIFE SCIENCES CHECK THE APPROPRIATE GROUP SEC USE ONLY		(a) o (b) o
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
NUMBER OF SHARES	CAYMAN ISLANDS 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6	305,354 shares SHARED VOTING POWER	
	7	0 shares SOLE DISPOSITIVE POWER	
	8	305,354 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE AMOUNT BEN	0 shares IEFICIALLY OWNED BY EACH	REPORTING PERSON
10	305,354 shares CHECK BOX IF THE AGGREEXCLUDES CERTAIN SHARE	* *	
11	PERCENT OF CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	1.0% TYPE OF REPORTING PERSO	ON	
	00		

1	NAME OF REPORTING PERSON			
2	ACCIPITER LIFE SCIENCES FUND II, LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	DELAWARE			
NUMBER OF SHARES		5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	•	6	231,625 shares SHARED VOTING POWER	
		7	0 shares SOLE DISPOSITIVE POWER	
		8	231,625 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREC ERTAIN SHARE	GATE AMOUNT IN ROW (9)	
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	0.8% TYPE OF REP	ORTING PERSC	DN	
	PN			
4				

CUSIP NO. 65411N105

2	ACCIPITER LIFE SCIENCES FUND II (OFFSHORE), LTD. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
NUMBER OF SHARES	CAYMAN ISLANDS 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	6	472,633 shares SHARED VOTING POWER	
REPORTING PERSON WITH	7	0 shares SOLE DISPOSITIVE POWER	
	8	472,633 shares SHARED DISPOSITIVE POWE	CR.
9	AGGREGATE AMOUNT BEN	0 shares NEFICIALLY OWNED BY EACH	REPORTING PERSON
10	472,633 shares CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	1.5% TYPE OF REPORTING PERSON		
	OO		
5			

CUSIP NO. 65411N105

_				
2	ACCIPITER LIFE SCIENCES FUND II (QP), LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o			
3	GROUP (b) o SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	DELAWARE	_		
NUMBER OF SHARES		5	SOLE VOTING POWER	
BENEFICIALLY	•		253,587 shares	
OWNED BY EACH		6	SHARED VOTING POWER	
REPORTING			0 shares	
PERSON WITH		7	SOLE DISPOSITIVE POWER	
			253,587 shares	
		8	SHARED DISPOSITIVE POWE	ER
			0 shares	
9	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	I REPORTING PERSON
	253,587 shares			
10		IF THE AGGREGERATE SHARE	GATE AMOUNT IN ROW (9)	
	EXCLUDES C	EKTAIN SHAKI	23	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	0.8%			
12	TYPE OF REPORTING PERSON			
	PN			
6				
6				

CUSIP NO. 65411N105

2 3 4	GROUP (b SEC USE ONLY		(a) o (b) o	
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
NUMBER OF SHARES	DELAWARE	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	•	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	786,242 shares SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	ER
9	AGGREGATE	AMOUNT BEN	786,242 shares EFICIALLY OWNED BY EACH	I REPORTING PERSON
10		IF THE AGGREG ERTAIN SHARI	GATE AMOUNT IN ROW (9) ES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	2.6% TYPE OF REPORTING PERSON			
	OO			
7				

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2			(a) o (b) o
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	DELAWARE		
NUMBER OF SHARES	5	SOLE VOTING POWER	
BENEFICIALLY		0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH		777 007 1	
REPORTING PERSON WITH	7	777,987 shares SOLE DISPOSITIVE POWER	
PERSON WITH	,	SOLE DISPOSITIVE POWER	
		0 shares	
	8	SHARED DISPOSITIVE POWE	ZR .
0	ACCRECATE AMOUNT DEN	777,987 shares EFICIALLY OWNED BY EACH	DEDODTING DEDOOM
9	AGGREGATE AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON
	777,987 shares		
10	CHECK BOX IF THE AGGRE	GATE AMOUNT IN ROW (9)	
	EXCLUDES CERTAIN SHARI	* *	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	2.5%		
12	TYPE OF REPORTING PERSO)N	
12	THE OF REFORTING LEASE		
	00		
8			

1	NAME OF REPORTING PERSON		
2	GABE HOFFMAN CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
NUMBER OF SHARES	USA 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH	7	1,564,229 shares SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	CR.
9	AGGREGATE AMOUNT BEI	1,564,229 shares NEFICIALLY OWNED BY EACH	REPORTING PERSON
10	1,564,229 shares CHECK BOX IF THE AGGRE EXCLUDES CERTAIN SHAR	EGATE AMOUNT IN ROW (9) RES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	5.1% TYPE OF REPORTING PERS	ON	
	IN		
9			

CUSIP NO. 65411N105

Item 1(a). Name of Issuer:

Nighthawk Radiology Holdings, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

250 Northwest Boulevard, #202 Coeur d'Alene, Idaho 83814

Item 2(a).

Name of Person Filing:

This statement is jointly filed by Accipiter Life Sciences Fund, LP, a Delaware limited partnership ("ALSF"), Accipiter Life Sciences Fund (Offshore), Ltd., a Cayman Islands company ("Offshore"), Accipiter Life Sciences Fund II, LP, a Delaware limited partnership ("ALSF II"), Accipiter Life Sciences Fund II (Offshore), Ltd., a Cayman Islands Company ("Offshore II"), Accipiter Life Sciences Fund II (QP), LP, a Delaware limited partnership ("QP II"), Accipiter Capital Management, LLC, a Delaware limited liability company ("Management"), Candens Capital, LLC, a Delaware limited liability company ("Candens") and Gabe Hoffman (together with ALSF, ALSF II, Offshore, Offshore II, QP II, Management and Candens, the "Reporting Person"). Because Gabe Hoffman is the managing member of Candens (Gabe Hoffman and Candens are hereinafter referred to as the "Domestic Controlling Persons"), which in turn is the general partner of ALSF, ALSF II and OP II, and because Gabe Hoffman is the managing member of Management (Gabe Hoffman and Management are hereinafter referred to as the "Foreign Controlling Persons"), which in turn is the investment manager of Offshore and Offshore II, the Domestic Controlling Persons and Foreign Controlling Persons may be deemed, pursuant to Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), to be the beneficial owners of all shares of Common Stock held by ALSF, ALSF II, Offshore, Offshore II and QP II. The Reporting Persons are filing this joint statement, as they may be considered a "group" under Section 13(d)(3) of the Act. However, neither the fact of this filing nor anything contained herein shall be deemed to be an admission by the Reporting Persons that such a group exists.

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

399 Park Avenue, 38th Floor New York, New York 10022

Item 2(c). Citizenship:

ALSF, ALSF II, QP II, Candens and Management are organized under the laws of the State of Delaware. Offshore and Offshore II are organized under the laws of the Cayman Islands. Gabe Hoffman is a citizen of the United States of America.

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

Common Stock, \$0.001 Par Value Per Share

Item 2(e).	CUSIP Number:
65411N105	
Item 3. If This Statement is Filed Purs	uant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
/X/ Not Applicable	
(a)/ Broker or dealer registered under	r 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.
(d)/ Investment company registered (under Section 8 of the Investment Company Act.
(e)/ An investment adviser in accord.	ance with Rule 13d-1(b)(1)(ii)(E).
(f)/ An employee benefit plan or end	owment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
(g)/ A parent holding company or co	entrol 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 / Investment Company Act.	from the definition of an investment company under Section 3(c)(14) of the
(j) // Group, in accordance	ce with Rule 13d-1(b)(1)(ii)(J).
Item 4.	Ownership
	calculated based on 30,622,285 shares of Common Stock, \$0.001 par value per 18, as reported in the Issuer's Definitive Proxy Statement filed with the Securities 14, 2008.
See Cover Pages Items 5–11.	
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 [].

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

Not Applicable

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

Not Applicable

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

See Exhibit A.

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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.

Dated: April 4, 2008 ACCIPITER LIFE SCIENCES FUND, LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II, LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND (OFFSHORE), LTD.

By: Accipiter Capital Management, LLC

its investment manager

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II (OFFSHORE), LTD.

By: Accipiter Capital Management, LLC

its investment manager

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II (QP), LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER CAPITAL MANAGEMENT, LLC

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

CANDENS CAPITAL, LLC

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

/s/ Gabe Hoffman GABE HOFFMAN

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Exhibit Index

The following document is filed herewith:

(a) Joint Filing Agreement dated April 4, 2008 among Accipiter Life Sciences Fund, LP, Accipiter Life Sciences Fund II, LP, Accipiter Life Sciences Fund (Offshore), Ltd., Accipiter Life Sciences Fund II (Offshore), Ltd., Accipiter Life Sciences Fund II (QP), LP, Accipiter Capital Management, LLC, Candens Capital, LLC and Gabe Hoffman.

EXHIBIT A

JOINT FILING AGREEMENT

The undersigned hereby agree that the Statement on Schedule 13G dated April 4, 2008 with respect to the shares of Common Stock of Nighthawk Radiology Holdings, Inc., and any further amendments thereto executed by each and any of the undersigned shall be filed on behalf of each of the undersigned pursuant to and in accordance with the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended.

Dated: April 4, 2008 ACCIPITER LIFE SCIENCES FUND, LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II, LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND (OFFSHORE), LTD.

By: Accipiter Capital Management, LLC

its investment manager

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II (OFFSHORE), LTD.

By: Accipiter Capital Management, LLC

its investment manager

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER LIFE SCIENCES FUND II (QP), LP

By: Candens Capital, LLC

its general partner

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

ACCIPITER CAPITAL MANAGEMENT, LLC

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

CANDENS CAPITAL, LLC

By: /s/ Gabe Hoffman

Gabe Hoffman, Managing Member

/s/ Gabe Hoffman GABE HOFFMAN