DOT HILL SYSTEMS CORP

Form SC 13G

February	12.	200	9

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)

Dot Hill Systems Corporation

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

25848T109

(CUSIP Number)

SEC 1745 (3-98)

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December 31, 2008 13G Page 2 of 9 Pages (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 disclosures provided in a prior cover page.

The information required on 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).

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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NAME OF REPORTING PERSONS
IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

ICM Asset Management, Inc.

91-1150802

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) / X / (b) / /		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Washington 		
	NUMBER OF 5 SOLE VOTING POWER SHARES 0 BENEFICIALLY		
OWNEI EA(REPOR PERS	OWNED BY 6 SHARED VOTING POWER EACH 2,795,445		
	REPORTING PERSON 7 SOLE DISPOSITIVE POWER WITH 0		
	8 SHARED DISPOSITIVE POWER 2,864,010		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,864,010		
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 6.2%		
12	TYPE OF REPORTING PERSON (See Instructions) IA, CO		
CUSIP	No. 25848T109 13G Page 4 of 9 Page		
1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)		
	James M. Simmons		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) / X / (b) / /		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
	U.S.		
	NUMBER OF 5 SOLE VOTING POWER SHARES 20,600		
	BENEFICIALLY OWNED BY 6 SHARED VOTING POWER		

	EACH	2,	774,845		
	REPORTING PERSON WITH		SITIVE POWER 0,060		
		8 SHARED DISE 2,843,410	POSITIVE POWER		
9	2,864,010	UNT BENEFICIALLY		REPORTING PERSON	
10		AGGREGATE AMOUNT		CLUDES CERTAIN SHARES	
11		ASS REPRESENTED	BY AMOUNT IN R	OW 9	
12	TYPE OF REPOR	TING PERSON (See			
CUSIP	No. 25848T109	13G	Pag	e 5 of 9 Pages	
ITEM		the issuer is I	oot Hill System	s Corporation	
	2200 Fara	al executive off day Avenue, Suit CA 92008		uer is located at:	
ITEM	2.				
	ICM Asset James M.	f the persons fi Management, Inc Simmons, and vely, the "Filer	c. and	ement are:	
		n Avenue, Suite		rs is located at:	
	(c) See Item 4	of the cover she	eet for each Fi	ler.	
	(d) This statem (the "Stock		shares of commo	n stock of the Issuer	
	(e) The CUSIP n	umber of the Sto	ock is 25848T10	9.	
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ITEM or 24	3. If this stat 0.13d-2(b) or (c	ement is filed p			
	(a)	Broker or dea	aler registered	under section 15 of th	e Act
	(b)	Bank as defir	ned in section	3(a)(6) of the Act (15	U.S.C

(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)	_X	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E) (as to ICM Asset Management, Inc.).
(f)		An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F).
(g)	_X	A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G) (as to James M. Simmons)
(h)		A savings association as defined in section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
(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)	_X	Group, in accordance with section 240.13d-1(b)(1)(ii)(J) (as to ICM Asset Management, Inc. and James M. Simmons).
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ITEM 4. OWNERSHIP

See Items 5-9 and 11 on the cover page for each Filer.

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 /___/.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

ICM Asset Management, Inc. is a registered investment adviser whose clients, have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the stock.

James M. Simmons is the Chief Executive Officer and controlling shareholder of ICM Asset Management, Inc. No individual client's holdings of the stock are more than five percent of the outstanding stock.

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ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

ICM Asset Management, Inc. and James M. Simmons constitute a group within

the meaning of rule 13d-5 (b) (1), but are not part of a group with any other person.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

ITEM 10. CERTIFICATION

By ICM Asset Management, Inc. and James M. Simmons:

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

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: February 11, 2009

ICM Asset Management, Inc.

By: James M. Simmons - CEO

James M. Simmons