DST SYSTEMS INC Form SC 13G/A January 26, 2010

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

SCHEDULE 13G

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

DST Systems, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

233326107

(CUSIP Number)

December 31, 2009

(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)
[X] Rule 13d-1(c)

] Rule 13d-1(d)

Γ

* 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 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).

SCHEDULE 13G

CUSIP No. 233326107

Citizenship or Place of Organization

Delaware

4.

		5.	Sole Voting Power Not applicable.
Number of Shares Beneficially Owned by Each Reporting Person With:		6.	Shared Voting Power Not applicable.
	g	7.	Sole Dispositive Power Not applicable.
		8.	Shared Dispositive Power Not applicable.
	9.	Aggregate Amount Benefi Not applicable.	icially Owned by Each Reporting Person
	10.	Check if the Aggregate An Instructions) []	mount in Row (9) Excludes Certain Shares (See
	11.	Percent of Class Represen Not applicable.	ted by Amount in Row (9)
	12.	Type of Reporting Person IA	
[if !supportL<br [endif]	.ineBreakNewLi	ne]>	

SCHEDULE 13G

CUSIP No. 233326107

1		Names of Reporting Perso [if !supportLineBreakNo <![endif]	
		David L. Cohen	
		I.R.S. Identification Nos. o	of above persons (entities only).
2		Check the Appropriate Bo (a) [X] (b) []	x if a Member of a Group (See Instructions)
3	i.	SEC USE ONLY	
4	.	Citizenship or Place of Org	ganization
		United States	
		5.	Sole Voting Power Not applicable.
Number of Shares Beneficially		6.	Shared Voting Power Not applicable.
Owned by Each Reporting Person With:		7.	Sole Dispositive Power Not applicable.
		8.	Shared Dispositive Power Not applicable.

9).	Aggregate Amount Beneficially Owned by Each Reporting Person Not applicable.
1	0.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []
1	1.	Percent of Class Represented by Amount in Row (9)
		Not applicable.
1	2.	Type of Reporting Person
		IN
[if !supportLir<br [endif]	neBreakNewLii	ne]>
		3
		SCHEDULE 13G
		CUSIP No. 233326107
1		Names of Reporting Persons. [if !supportLineBreakNewLine] [endif]
		Harold J. Levy
		I.R.S. Identification Nos. of above persons (entities only).

2.

5

		Check the Appropriate Bo (a) [X] (b) []	ox if a Member of a Group (See Instructions)
	3.	SEC USE ONLY	
	4.	Citizenship or Place of Or United States	rganization
		5.	Sole Voting Power Not applicable.
Number of Shares Beneficially		6.	Shared Voting Power Not applicable.
Owned by Each Reporting Person With:	ng	7.	Sole Dispositive Power Not applicable.
		8.	Shared Dispositive Power Not applicable.
	9.	Aggregate Amount Benef Not applicable.	ficially Owned by Each Reporting Person
	10.	Check if the Aggregate A Instructions) []	mount in Row (9) Excludes Certain Shares (See
	11.	Percent of Class Represer	nted by Amount in Row (9)

12. Type of Reporting Person

IN

<![if !supportLineBreakNewLine]>
<![endif]>

4

This Amendment amends in its entirety the Schedule 13G previously filed for the month ended December 31, 2008.

Item 1.

(a) Name of Issuer

DST Systems, Inc.

(b) Address of Issuer's Principal Executive Offices

333 West 11th Street, Kansas City, MO 64105

Item 2.

(a) Name of Person Filing

This Statement is being filed by and on behalf of Iridian Asset Management LLC ("Iridian"), David L. Cohen ("Cohen") and Harold J. Levy ("Levy") (collectively, the "Reporting Persons").

Effective June 30, 2009, Cohen and Levy indirectly acquired ownership and control of 100% of the equity interest of Iridian from BIAM (US) Inc., an indirect wholly owned subsidiary of The Governor and Company of the Bank of Ireland. Thus, on that date, Cohen and Levy may be deemed to have acquired beneficially ownership of all shares of Common Stock beneficially owned by Iridian.

Iridian is majority owned by Arovid Associates LLC, a Delaware limited liability company owned and controlled by the following: 12.5% by Cohen, 12.5% by Levy, 37.5% by LLMD LLC, a Delaware limited liability company, and 37.5% by ALHERO LLC, a Delaware limited liability company. LLMD LLC is owned 1% by

Cohen, and 99% by a family trust controlled by Cohen. ALHERO LLC is owned 1% by Levy and 99% by a family trust controlled by Levy.

	(b)	Address of Principal B	usiness Office or, if none, Residence
		The principal business Westport, CT 06880-4	address of the Reporting Persons is 276 Post Road West, 704.
	(c)	Citizenship or Place of	Organization
		Iridian is a Delaware li	mited liability company. Cohen and Levy are US citizens.
	(d)	. Title of Class of Securi	ities
		Common Stock of DST	Γ Systems, Inc.
		GVGVD V	
	(e)	CUSIP Number 233326107	
Item 3.		If this statement is filed whether the person filing	
	(a)	[]	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
	(b)	[]	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(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)	[]	An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
	(f)	[]	

			An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
	(g)	[]	A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
	(h)	[]	A savings associations 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 240.13d-1(b)(1)(ii)(J).
Item 4.		Ownership. Not Applicable.	
Item 5.		Ownership of Five Perce	ent or Less of a Class
		-	t that as of the date hereof the reporting person has ceased of the class of securities, check the following [X].
Item 6.		Ownership of More than	n Five Percent on Behalf of Another Person
Not Applica	able		
Item 7.			ification of the Subsidiary Which Acquired the Security he Parent Holding Company
Not Applica	able.		
Item 8.		Identification and Classi	ification of Members of the Group

Iridian is an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, and its
principal business is managing a number of accounts containing securities over which Iridian has voting and
dispositive power.

Each of Messrs. Cohen and Levy has a controlling interest in Iridian, and serves as Co-C	hief Executive	Officer
and Co-Chief Investment Officer of Iridian.		

Item 9. Notice of Dissolution of Group

Not Applicable

Item 10. Certification

By signing below the undersigned certifies that, to the best of its or his 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 and do not have 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 such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of its or his knowledge and belief, we certify that the information set forth in this statement is true, complete and correct.

Date: January 26, 2010

IRIDIAN ASSET MANAGEMENT LLC

By: /s/ Jeffrey M. Elliott

Jeffrey M. Elliott

Title: Executive Vice President

David L. Col	nen
By:	/s/ Jeffrey M. Elliott
	Jeffrey M. Elliott
Title:	Agent
Harold J. Le	vy
By:	/s/ Jeffrey M. Elliott
	Jeffrey M. Elliott
Title:	Agent