CERIDIAN CORP /DE/ Form SC 13D/A July 12, 2007

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

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 9)*

Ceridian Corporation
(Name of Issuer)

Common Stock, par value \$0.01 per share
(Title of Class of Securities)

156779100
(CUSIP Number)

Roy J. Katzovicz Pershing Square Capital Management, L.P. 888 Seventh Avenue, 29th Floor New York, NY 10019 212-813-3700

with a copy to:

Alan J. Sinsheimer Sullivan & Cromwell LLP 125 Broad Street New York, NY 10004-2498 212-558-4000

and

Janet T. Geldzahler Sullivan & Cromwell LLP 1701 Pennsylvania Avenue, N.W. Washington, D.C. 20006-5805 202-956-7500

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

July 12, 20	007 							
(Date of E	Event which Req	uires Fili	ng of this Statement)					
Schedule	If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Sections 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box: []							
			rmat shall include a signed original and five copies of the schedule, including all r parties to whom copies are to be sent.					
the subjec		ies, and f	shall be filled out for a reporting person's initial filing on this form with respect to for any subsequent amendment containing information which would alter er page.					
Section 18	3 of the Securitie	s Exchar	mainder of this cover page shall not be deemed to be "filed" for the purpose of age Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act visions of the Act (however, see the Notes).					
CUSIP No	o. 156779100							
1	Name of Repo		rson os. of Above Person (entities only)					
2	Pershing Square Capital Management, L.P. Check the Appropriate Box if a Member of a Group (See instructions) (a) []							
2	(b) [X]							
3 4	SEC Use Only Source of Fur		netractions)					
7	OO	ius (Sec 1	iisti uctions)					
5	Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)							
6	Citizenship or Place of Organization Delaware							
Nun	nber of	7	Sole Voting Power					
Shares		,	-0-					
		8	Shared Voting Power					
Owned by Each			21,432,734					

Pers	on With		-0-			
		10	Shared Dispositive Power			
			21,432,734			
11	Aggregate Amount Beneficially Owned by Each Reporting Person 21,432,734					
12	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)					
13	Percent of Class Represented by Amount in Row (11) 14.9% ¹					
14	Type of Repor IA	ting Per	rson (See Instructions)			

Sole Dispositive Power

CUSIP No. 156779100

Reporting

9

Name of Reporting PersonI.R.S. Identification Nos. of Above Person (entities only)

PS Management GP, LLC

- 2 Check the Appropriate Box if a Member of a Group (See instructions)
 - (a) []

(b) [X]

- 3 SEC Use Only
- 4 Source of Funds (See Instructions)
- 5 Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)
- 6 Citizenship or Place of Organization Delaware

Calculated based on 143,976,839 shares of the common stock, par value \$0.01, of Ceridian Corporation outstanding as of June 1, 2007, as reported in Ceridian Corporation's preliminary proxy statement on Form PREM14A dated June 14, 2007.

Number of			Sole Voting Power					
Shares			-0-					
Beneficially		8	Shared Voting Power					
Owned by Each			21,432,734					
Reporting		9	Sole Dispositive Power					
Person With			-0-					
		10	Shared Dispositive Power					
			21,432,734					
11	Aggregate A	Amount Be	neficially Owned by Each Reporting Person					
	21,432,734							
12	Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions							
	[]							
13	Percent of Class Represented by Amount in Row (11)							
	$14.9\%^2$							
14	Type of Rep	Type of Reporting Person (See Instructions)						
	00	C						

CUSIP No. 156779100

1	Name of Reporting Person
	I.R.S. Identification Nos. of Above Person (entities only)
	Pershing Square GP, LLC
2	Check the Appropriate Box if a Member of a Group (See instructions)
	(a) []
	(b) [X]
3	SEC Use Only
4	Source of Funds (See Instructions)
	00
5	Check if Disclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)

² Calculated based on 143,976,839 shares of the common stock, par value \$0.01, of Ceridian Corporation outstanding as of June 1, 2007, as reported in Ceridian Corporation's preliminary proxy statement on Form PREM14A dated June 14, 2007.

6 Citizenship or Place of Organization Delaware

7 Sole Voting Power

Number of -0-

Shares 8 Shared Voting Power

Beneficially 9,354,807

Owned by Each 9 Sole Dispositive Power

Reporting -0-

Person With 10 Shared Dispositive Power

9,354,807

11 Aggregate Amount Beneficially Owned by Each Reporting Person 9,354,807

12 Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)

Percent of Class Represented by Amount in Row (11) 6.5%³

14 Type of Reporting Person (See Instructions)
IA

CUSIP No. 156779100

Name of Reporting PersonI.R.S. Identification Nos. of Above Person (entities only)

William A. Ackman

2 Check the Appropriate Box if a Member of a Group (See instructions)

(a) [] (b) [X]

3 SEC Use Only

4

Calculated based on 143,976,839 shares of the common stock, par value \$0.01, of Ceridian Corporation outstanding as of June 1, 2007, as reported in Ceridian Corporation's preliminary proxy statement on Form PREM14A dated June 14, 2007.

7 Sole Voting Power Number of -0-8 Shares **Shared Voting Power** Beneficially 21,432,734 9 Owned by Each Sole Dispositive Power Reporting -()-Person With **Shared Dispositive Power** 10 21,432,734

United States

11 Aggregate Amount Beneficially Owned by Each Reporting Person 21,432,734

12 Check if the Aggregate Amount in Row (11) Excludes Certain Shares (See Instructions)

Percent of Class Represented by Amount in Row (11) 14.9%⁴

14 Type of Reporting Person (See Instructions)
IN

Item 1. Security and Issuer.

This amendment No. 9 amends and supplements the statement on Schedule 13D (the "Original Schedule 13D"), filed on January 18, 2007 by Pershing Square Capital Management, L.P., a Delaware limited partnership ("Pershing Square"), PS Management GP, LLC, a Delaware limited liability company, Pershing Square GP, LLC, a Delaware limited liability company, and William A. Ackman, a citizen of the United States of America (collectively, the "Reporting Persons"), the amendment No. 1 to the Original Schedule 13D, filed on January 23, 2007 by the Reporting Persons, the amendment No. 2 to the Original Schedule 13D, filed on February 6, 2007 by the Reporting Persons, the amendment No. 4 to the

⁴ Calculated based on 143,976,839 shares of the common stock, par value \$0.01, of Ceridian Corporation outstanding as of June 1, 2007, as reported in Ceridian Corporation's preliminary proxy statement on Form PREM14A dated June 14, 2007.

Original Schedule 13D, filed on March 1, 2007 by the Reporting Persons, the amendment No. 5 to the Original Schedule 13D, filed on May 2, 2007 by the Reporting Persons, the amendment No. 6 to the Original Schedule 13D, filed on May 14, 2007 by the Reporting Persons, the amendment No. 7 to the Original Schedule 13D, filed on June 13, 2007 by the Reporting Persons, and the amendment No. 8 to the Original Schedule 13D, filed on July 5, 2007 by the Reporting Persons, relating to the common stock, par value \$0.01 per share, of Ceridian Corporation, a Delaware corporation (the "Issuer"). The address of the principal executive offices of the Issuer is 3311 East Old Shakopee Road, Minneapolis, Minnesota 55425. Capitalized terms used but not otherwise defined herein shall have the meanings ascribed to them in the Original Schedule 13D.

Item 4. Purpose of Transaction.

Item 4 is hereby supplemented as follows:

On July 12, 2007, Pershing Square sent the letter attached as Exhibit 99.1 to the Board of Directors of the Issuer.

Item 7. Material to be Filed as Exhibits.

Exhibit 99.1 Letter, dated July 12, 2007, from William A. Ackman at Pershing Square Capital Management, L.P. to the Board of Directors of Ceridian Corporation.

SIGNATURES

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

Dated: July 12, 2007

PERSHING SQUARE CAPITAL MANAGEMENT, L.P.

By: PS Management GP, LLC,

its General Partner

By: /s/ William A. Ackman

William A. Ackman

Managing Member

PS MANAGEMENT GP, LLC

By: /s/ William A. Ackman

William A. Ackman

Managing Member

PERSHING SQUARE GP, LLC

By: /s/ William A. Ackman

William A. Ackman

Managing Member

/s/ William A. Ackman

WILLIAM A. ACKMAN

EXHIBIT INDEX

Exhibit Description

99.1 Letter, dated July 12, 2007, from William A. Ackman at Pershing Square Capital

Management, L.P. to the Board of Directors of Ceridian Corporation.