CONFIDENTIAL

24/11



UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3FC Washington, D.C. 20549

Form 13F

FORM 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: March 31, 2010

Check here if Amendment []; Amendment Number: ______ This Amendment (Check only one.): [] is a restatement.

[] adds new holdings entries.

Institutional Investment Manager Filing this Report:

 Name:
 Sandell Asset Management Corp.

 Address:
 40 West 57th Street

 New York, NY 10019

Form 13F File Number: 28-06499

The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name:Richard GashlerTitle:General CounselPhone:212-603-5700

Signature, Place, and Date of Signing:

[S[ghature]

Report Type (Check only one.):

[X] 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

New York, New York

[City, State]

[] 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting

manager(s).)

[] 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in

this report and a portion are reported by other reporting manager(s).)



[Date]

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FORM 13F SUMMARY PAGE

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Report Summary:

2

Number of Other Included Managers:

Form 13F Information Table Entry Total: 11

Form 13F Information Table Value Total: \$271,423 (thousands)

List of Other Included Managers:

None.



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CONFIDENTIAL TREATMENT REQUESTED

FORM 13F

							(SEC USE ONLY)			
	QTR ENDED: 3/31/10			Name of Reporting Manager: Sandell Asset Management						
				· · · · · · · · · · · · · · · · · · ·	,		r	Item 8: Voting Authority (Shares)		
	item 1:	item 2 :	item 3:	item 4:	Item 5:	Item 6:	Item 7:			
	Name of Issuer	Title of Class	CUSIP	Fair Market	Shares or	Investment	Managers			
Expected			Number	Value	Principal	Discretion	See Instr. V	(a) Sole	(b) Shared	(c)None
Quarter				(X\$1000)	Amount					
Close										
4th Qtr 2010	AIRGAS INC	COM	009363102	34,100	536,000 SH	SOLE		536,000	· · · ·	-
3rd Qtr 2010	ALCON INC	COM SHS	H01301102	10,905	67,500 SH	SOLE	1.	67,500	•	
1st Qtr 2011	ALLEGHENY ENERGY INC	COM	017361106	16,215	705,000 SH	SOLE		705,000	·	-
3rd Qtr 2010	BELL MICROPRODUCTS INC	COM	078137106	7,384	1,062,500 SH	SOLE		1,062,500	•	•
3rd Qtr 2010	MILLIPORE CORP	COM	601073109	43,323	410,253 SH	SOLE		410,253	-	-
3rd Qtr 2010	MILLIPORE CORP NOTE	NOTE 3.750% 6/0	601073AD1	6,889	5,500,000 PRN	SOLE		5,500,000	-	•
3rd Qtr 2010	OSI PHARMACEUTICALS INC	COM	671040103	35,766	600,600 SH	SOLE		600,600	-	•
4th Qtr 2010	SMITH INTL INC	COM	832110100	38,213	892,400 SH	SOLE		892,400	-	-
2nd Qtr 2010	TELMEX INTERNACIONAL SAB DE	SPONS ADR SR L	879690105	16,002	830,000 SH	SOLE		830,000	-	
2nd Qtr 2010	WASTE SERVICES INC DEL	COM NEW	941075202	3,199	323,417 SH	SOLE	1	323,417	-	•
2nd Qtr 2010	XTO ENERGY INC	COM	98385X106	59,427	1,259,590 SH	SOLE		1,259,590	•	

Value Totai: \$ 271,423

11

Entry Total:

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