FEC FORM 3X	AN	PORT OF D DISBU Other Than An	RSEME	NTS		Office L	lse Only
1. NAME OF COMMITTEE (in f		FEC MAILING LAB YPE OR PRINT 👻		ole:If typing, ty ne lines	pe		
Applied Signal Tec	hnology, Inc., PA	C (AST PAC)					
ADDRESS (number and	street)	0 West California A	venue				
Check if different than previous reported. (AC	y isu	nnyvale					94086
2. FEC IDENTIFICAT	ION NUMBER	₩	CITY A		STAT	EA	ZIPCODE
C00425389			3. IS THIS REPORT	X NEV (N)	V OR	AMENDED (A)	)
4. <b>TYPE OF REPO</b> (Choose One) (a) Quarterly Rep April 15 Quarterly		) Monthly Report Due On:	Feb 20 (M2) Mar 20 (M3) Apr 20 (M4)	Jun	/ 20 (M5) 20 (M6) 20 (M7)	Aug 20 (M8) Sep 20 (M9) Oct 20 (M10) General (12G)	Nov 20 (M11) (Non-Election Year Only) Dec 20 (M12) (Non-Election Year Only) Jan 31 (YE) Runoff (12R)
October Quarterly January Quarterly July 31 M Report(N Year Onl	Report(Q3) Report(YE) Iid-Year on-election	(d) 30-Day Post -Electio Report for the	n C ne: C clection on C	rimary (12P) onvention (12C eneral (30G)		Special (12G) Runoff (30R)	in the State of Special (30S)
<ol> <li>Covering Period</li> <li>I certify that I have exam</li> <li>Type or Print Name of T</li> </ol>		1 2 2 0 1 and to the best of m teven G. Churchwe	ny knowledge and	through d belief it is tru		3 0 2 0 1 ·	
Signature of Treasurer	Electronically I		à. Churchwell		Date	09 0	1 2011
NOTE : Submission of	alse, erroneous,	or incomplete inforr	nation may subje	ect the person	signing this Rep	oort to the penaltie	s of 2 U.S.C 437g.
Office Use Only							<b>C FORM 3X</b> ev. 12/2004)

A. Form/Schedule : F3XT Transaction ID : After initial termination, contribution check to Friends of John Sarbanes was returned uncashed. A subsequent check was issued to Raytheon Company PAC to bring committee back to zero balance and termination. The PAC is no longer participating in Federal activity. Second termination was filed rather than an amendment to the initial termination due to software limitations.

SUMMARY PAGE OF RECEIPTS AND DISBURSEMENTS

FEC Form 3X (Rev. 02/2003)	OF RECEIPTS AND DISBURSEMENTS	Page 2
	(AST PAC)	
	COLUMN A This Period	COLUMN B Calendar Year-to-Date
(a) Cash on Hand January 1 2011 <sup>Y Y Y</sup>		9570.11
(b) Cash on Hand at Begining of Reporting Period	0.00	
(c) Total Receipts (from Line 19)	2000.00	2471.00
(d) Subtotal (add lines 6(b) and		
6(c) for Column A and Lines 6(a) and 6(c) for Column B)	2000.00	12041.11
Total Disbursements (from Line 31)	2000.00	12041.11
Cash on Hand at Close of		
Reporting Period (subtract Line 7 from Line 6(d))	0.00	0.00
Debts and Obligations owed <b>TO</b>		
the committee (Itemize all on Schedule C and/or Schedule D)	0.00	
the committee (Itemize all on Schedule C and/or Schedule D)	0.00	
	<ul> <li>Vrite or Type Committee Name Applied Signal Technology, Inc., PAC</li> <li>Report Covering the Period: From:</li> <li>(a) Cash on Hand January 1 2011 Y Y</li> <li>(b) Cash on Hand at Begining of Reporting Period</li> <li>(c) Total Receipts (from Line 19)</li> <li>(d) Subtotal (add lines 6(b) and 6(c) for Column A and Lines 6(a) and 6(c) for Column B)</li> <li>Total Disbursements (from Line 31)</li> <li>Cash on Hand at Close of Reporting Period (subtract Line 7 from Line 6(d))</li> <li>Debts and Obligations owed <b>TO</b> the committee (Itemize all on Schedule C and/or Schedule D)</li> <li>Debts and Obligations owed <b>BY</b> the committee (Itemize all on</li> </ul>	Write or Type Committee Name Applied Signal Technology, Inc., PAC (AST PAC)         Report Covering the Period:       From:

This Committee has qualified as a multicandidate committee. (see FEC FORM 1M)

## For further information contact:

Federal Election Commission 999 E street, NW Washington, DC 20463

Toll Free 800-424-9530 Local 202-694-1100

FE6AN026

# DETAILED SUMMARY PAGE

FEC Form 3X (Rev. 06/2004)	OF RECEIPTS	Page 3
Write or Type Committee Name Applied Signal Technology, Inc., PAC (AS	ST PAC)	
Report Covering the Period: From:		To:
I. Receipts	COLUMN A Total This Period	COLUMN B Calendar Year-to-Date
11. Contributions (other than loans) From: (a) Individuals/Persons Other		
Than Political Committees         (i) Itemized (use Schedule A)	0.00	400.00
(ii) Unitemized	0.00	71.00
(iii) TOTAL (add Lines 11(a)(i) and (ii) 🕨	0.00	471.00
(b) Political Party Committees	0.00	0.00
<ul> <li>(c) Other Political Committees         <ul> <li>(such as PACs)</li> <li>(d) Total Contributions (add Lines</li> </ul> </li> </ul>	0.00	0.00
11(a)(iii),(b) and (c)) (Carry Totals to Line 33, page 5) ►	0.00	471.00
12. Transfers From Affiliated/Other Party Committees	0.00	0.00
13. All Loans Received	0.00	0.00
<ol> <li>Loan Repayments Received</li> <li>Offsets To Operating Expenditures</li> </ol>	0.00	0.00
<ul><li>(Refunds, Rebates, etc.)</li><li>(Carry Totals to Line 37, page 5)</li><li>16. Refunds of Contributions Made</li></ul>	0.00	0.00
to Federal candidates and Other Political Committees	2000.00	2000.00
17. Other Federal Receipts (Dividends, Interest, etc.)	0.00	0.00
18. Transfers from Non-Federal and Levin Funds		
(a) Non-Federal Account (from Schedule H3)	0.00	0.00
(b) Levin Funds (from Schedule H5)	0.00	0.00
(c) Total Transfer (add 18(a) and 18(b)).	0.00	0.00
19. Total Receipts (add Lines 11(d), 12, 13, 14, 15, 16, 17, and 18(c))	2000.00	2471.00
20. Total Federal Receipts (subtract Line 18(c) from Line 19)	2000.00	2471.00

FE6AN026

DETAILED SUMMARY PAGE of Disbursements

COLUMN A

Tatal This Daviad

FEC Form 3X (Rev. 02/2003)

# IL DISBUBSEMENTS

		II. DISBURSEMENTS	
21.	Ope (a)	erating Expenditures: Shared Federal/Non-Federal Activity (from Schedule H4) (i) Federal Share	,
		(ii) Non-Federal Share	
	(b)	Other Federal Operating	
		Expenditures	
	(c)	Total Operating Expenditures	
		(add 21(a)(i), (a)(ii) and (b)) 🕨	
22.	Tra	nsfers to Affiliated/Other Party	
23.	Cor	nmittees tributions to leral Candidates/Committees Other Political Committees	
24.		ependent Expenditure	
25.	(use Coo	e Schedule E) ordinated Expenditures Made by Party nmittees (2 U.S.C. 441a(d)) e Schedule F)	
26.	Loa	n Repayments Made	
27. 28.		ns Made unds of Contributions To: Individuals/Persons Other Than Political Committees	
	(b)	Political Party Committees	

Total This Period					
0 0 0	0.00				
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00111001	<u> </u>					
COLUMN Calendar Year-to	Calendar Year-to-Date					
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2000.00

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12041.11

2000.00	L .			12041.1	1
	_				_

31. Total Disbursements (add Lines 21(c), 22, 23, 24, 25, 26, 27, 28(d), 29 and 30(c))..

32. Total Federal Disbursements (subtract Line 21(a)(ii) and Line 30(a)(ii) from Line 31).....

(c) Other Political Committees

(d) Total Contribution Refunds

29. Other Disbursements.....

30. Federal Election Activity (2 U.S.C 431(20)) (a) Shared Federal Election Activity (from Schedule H6)

(i) Federal Share .....

(ii) "Levin" Share ..... (b) Federal Election Activity Paid Entirely With Federal Funds ..... (c) Total Federal Election Activity (add Lines 30(a)(i), 30(a)(ii) and 30(b))....

(such as PACs) .....

Page 4

## DETAILED SUMMARY PAGE

of Disbursements

	III. Net Contributions/Operating Expenditures	COLUMN A	COLUMN B
	Experiatures	Total This Period	Calendar Year-to-Date
33.	Total Contributions (other than loans) from Line 11(d), page 3)	0.00	471.00
34.	Total Contribution Refunds (from Line 28(d))	0.00	0.00
35.	Net Contributions (other than loans) (subtract Line 34 from Line 33)	0.00	471.00
36.	Total Federal Operating Expenditures (add Line 21(a)(i) and Line 21(b))	0.00	3.00
37.	Offsets to Operating Expenditures (from Line 15, page 3)	0.00	0.00
38.	Net Operating Expenditures (subtract Line 37 from Line 36)	0.00	3.00

FE6AN026

	SCHEDULE A (FEC Form 3X) ITEMIZED RECEIPTS	Use separate schedule(s) for each category of the Detailed Summary Page	FOR LINE NUMBER:       PAGE 7 / 8         (check only one)       11a         11a       11b       11c       12         13       14       15       X       16       17
	Any information copied from such Reports and Statement or for commercial purposes, other than using the name an	ts may not be sold or used by any persor nd address of any political committee to s	n for the purpose of soliciting contributions solicit contributions from such committee.
	NAME OF COMMITTEE (In Full)		
	Applied Signal Technology, Inc., PAC (AST F	PAC)	
Α.	Full Name (Last, First, Middle Initial) Friends of John Sarbanes		Date of Receipt
	Mailing Address PO Box 6854		07 / 13 / Y Y Y Y 011 1 0 0 1 1
	City Sta	ate Zip Code	Transaction ID: INCA208
	Towson ME	D 21285	Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	C00415182	2000.00
	Name of Employer Occu	upation	Check returned uncashed
	Receipt For:     2012     Aggi       X     Primary     General       Other (specify) ▼     Image: Constraint of the system of the sys	regate Year-to-Date ▼ 2000.00	

SUBTOTAL of Receipts This Page (optional)	►	2000.00
TOTAL This Period (last page this line number only)	►	2000.00

	SCHEDULE B (FEC Form 3X)				Use separate schedule(s)			FOR LINE NUMBER: (check only one)						PAGE 8/8						
IT		TEMIZED DISBURSEMENTS			for each category of the Detailed Summary Page				$\square$	21b 27		22 28a	Х	23 28b	$\square$	24 28c		25 29	26	3 Db
		Any Information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee																		
		NAME OF COMMITTEE (In Full) Applied Signal Technology, Inc., PAC (AST PAC)																		
Α.		Full Name (Last, First, Middle Initial) Raytheon Company PAC Mailing Address 1100 Wilson Blvd., Ste. 1500							Transaction ID:       EXPB209         Date of Disbursement       0 7 M         0 7 M       1 3         Y       2 0							0 <sup>Y</sup> 1	Y			
		City Arlington		-	State /A	Zip C 2220					Amount of Each Disbursement this Perio								eriod	1
		Purpose of Disbursement Monetary contribution							01 <sup>-</sup>	1	2000.00									
		Candidate Name Raytheon Com			ateg Typ	•														
		Office Sought:	House Senate President		nent For: Primary Other (spe		2012 General													
		State:	District:																	

SUBTOTAL of Disbursements This Page (optional)	🕨	2000.00
TOTAL This Period (last page this line number only)	🕨	2000.00
FE6AN026		FEC Schedule B ( Form 3X) (Revised 02/2003)