P COM INC Form SC 13G/A January 04, 2005

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

	OM	 1B APPROVAL	
	OMB Number	3235-	0145
	Expires:	December 31,	2005
	Estimated	average burden	1
	hours per	response	11
SCHEDULE 13G			
Under the Securities Exchange A	ct of 1934		
(Amendment No. 2)*			
P-Com, Inc.			
(Name of Issuer)			
Common Stock, par value \$0.0001	per share		
(Title of Class of Securit	ies)		
693262305			
(CUSIP Number)		-	
December 31, 2004			
(Date of Event Which Requires Filing o			
Check the appropriate box to designathis Schedule is filed:	te the rule	e pursuant to w	hich
[_] Rule 13d-1(b) [X] Rule 13d-1(c) [_] Rule 13d-1(d)			
*The remainder of this cover page shall be filled initial filing on this form with respect to the subfor any subsequent amendment containing informations.	ject class	of securities,	and

The information required in 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).

disclosures provided in a prior cover page.

CUSIP	No. 69326	2305	SCHEDULE 13G		Page 2	of	5 Pa	ges
1		REPORTING PE	RSONS ICATION NO. OF ABO	VE PERSON				
	North S	ound Capital	LLC(1)					
2		HE APPROPRIAT structions)	E BOX IF A MEMBER	OF A GROUP*		(a) [(b) [
3	SEC USE	ONLY						
4	CITIZEN Delawar		OF ORGANIZATION					
NUMBER		5. SOLE VO	TING POWER	0				
OWNED BY EACH REPORTIIN PERSON	CIALLY	6. SHARED	VOTING POWER	1,621,028				
	ING	7. SOLE DI	SPOSITIVE POWER	0				
WITH		8. SHARED	DISPOSITIVE POWER	1,621,028				
9	AGGREGAT:		FICIALLY OWNED BY	EACH REPORTING	PERSON			
10	CHECK BO	X IF THE AGGR	EGATE AMOUNT IN RO	W (9) EXCLUDES				
11	PERCENT	OF CLASS REPR	ESENTED BY AMOUNT					
12	TYPE OF	REPORTING PER	 SON*					
	00							
		*SEE I	NSTRUCTIONS BEFORE	FILLING OUT				

(1) The ultimate managing member of North Sound Capital LLC is Thomas McAuley. The Reporting Person may be deemed the beneficial owner of the shares in

its capacity as the managing member of North Sound Legacy Fund LLC and North Sound Legacy Institutional Fund LLC and the investment advisor of North Sound Legacy International Ltd. (the "Funds"), who are the holders of such shares. As the managing member or investment advisor, respectively, of the Funds, the Reporting Person has voting and investment control with respect to the shares of common stock held by the Funds.

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Item 1(a). Name of Issuer:

P-Com, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

3175 S. Winchester Boulevard Campbell, California 95008

Item 2(a). Name of Person Filing.

Item 2(b). Address of Principal Business Office or, if None, Residence.

Item 2(c). Citizenship.

North Sound Capital LLC 53 Forest Avenue, Suite 202 Old Greenwich, CT 06870

Delaware limited liability company

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.0001 per share

Item 2(e). CUSIP Number:

693262305

Item 3. If this statement is filed pursuant to ss.ss.240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not Applicable

Item 4. Ownership.

The following is information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1 as of December 31, 2004:

- (a) Amount beneficially owned: 1,621,028 shares of Common Stock
- (b) Percent of Class: 13.7%
- (c) Number of shares as to which such person has:
 - (i) sole power to vote or direct the vote: 0
 - (ii) shared power to vote or direct the vote:

1,621,028

CUSIP No. 69	3262305 SCHEDULE 13G Page 4 of 5 Page:
	(iii) sole power to dispose or direct the disposition of
	(iv) shared power to dispose or direct the disposition of: 1,621,028
Item 5.	Ownership of Five Percent or Less of a Class.
	Not Applicable
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.
	Not Applicable
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.
	Not Applicable
Item 9.	Notice of Dissolution of Group.
	Not Applicable
Item 10.	Certification.
	Certification pursuant to ss.240.13d-1(c):
	By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.
CUSIP No. 69	3262305 SCHEDULE 13G Page 5 of 5 Page:

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: January 4, 2005

NORTH SOUND CAPITAL LLC

By: /s/ Andrew Wilder

Name: Andrew Wilder

Title: Chief Financial Officer