SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G (RULE 13D-102)

INFORMATION STATEMENT PURSUANT TO RULE 13D-1 UNDER THE SECURITIES EXCHANGE ACT OF 1934

Alliance Semiconductor Corporation		
(Name of Issuer)		
Common Stock		
(Title of Class of Securities)		
01877H100 (CUSIP Number)		
December 31, 2006		
(Date of Event Which Requires Filing of this Statement)		
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:		
⊠ Rule 13d-1(b)		
□ Rule 13d-1(c)		
□ Rule 13d-1(d)		

CUSIP No. 01877H100		Page 2 of 8 Pages
Names of Report IRS Identification	rting Persons on No. Of Above Persons	
	PNC Financial Services Group, Inc.	
	opriate Box if a Member of a Group (See Instructions)	
3) SEC USE ONL	Y	
4) Citizenship or P	Place of Organization	
Penns	sylvania	
	5) Sole Voting Power	
Number of	-0-	
Shares	6) Shared Voting Power	
Beneficially Owned By	2,213,230	
Each	7) Sole Dispositive Power	
Reporting Person	-()-	
With	8) Shared Dispositive Power	
	2,213,230	
9) Aggregate Amo	ount Beneficially Owned by Each Reporting Person	
2,213	3,230	
	gregate Amount in Row (9) Excludes Certain Shares See Instructions	
11) Percent of Class	s Represented by Amount in Row (9)	
6.78		
12) Type of Reporti	ing Person (See Instructions)	
НС		

CUSIP No. 01877H100	Page 3 of 8 Pages
Names of Reporting Persons IRS Identification No. Of Above Persons	
PNC Bancorp, Inc. 51-0326854	
2) Check the Appropriate Box if a Member of a Group (See Instructions) (a) □ (b) □	
3) SEC USE ONLY	
4) Citizenship or Place of Organization	
Delaware	
5) Sole Voting Power	
Number of	
Shares 6) Shared Voting Power	
Beneficially Owned By 2,213,230	
Each 7) Sole Dispositive Power Reporting	
Person -0-	
With 8) Shared Dispositive Power	
2,213,230	
9) Aggregate Amount Beneficially Owned by Each Reporting Person	
2,213,230	
10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions	
11) Percent of Class Represented by Amount in Row (9)	
6.78	
12) Type of Reporting Person (See Instructions)	
НС	

CUSIP No. 01877H10	0	Page 4 of 8 Pages
Names of Reportion IRS Identification	ng Persons No. Of Above Persons	
PNC B 22-114	eank, National Association 6430	
2) Check the Appropriate (a) □ (b) □	oriate Box if a Member of a Group (See Instructions)	
3) SEC USE ONLY		
4) Citizenship or Pla	ice of Organization	
United	States	
	5) Sole Voting Power	
Number of	-0-	
Shares	6) Shared Voting Power	
Beneficially Owned By	2,213,230	
Each Reporting	7) Sole Dispositive Power	
Person	-0-	
With	8) Shared Dispositive Power	
	2,213,230	
9) Aggregate Amour	nt Beneficially Owned by Each Reporting Person	
2,213,2	230	
	regate Amount in Row (9) Excludes Certain Shares See Instructions	
11) Percent of Class R	Represented by Amount in Row (9)	
6.78		
12) Type of Reporting	g Person (See Instructions)	
BK		

ITEM 1	(a) -	NAME OF ISSUER:		
		Alliance Semiconductor Corporation		
ITEM 1	(b) -	ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:		
		2900 Lakeside Drive Sant Clara, CA 95054-2831		
ITEM 2	(a) -	NAME OF PERSON FILING:		
		The PNC Financial Services Group, Inc.; PNC Bancorp, Inc.; and PNC Bank, National Association		
ITEM 2	(b) -	ADDRESS OF PRINCIPAL BUSINESS OFFICE:		
		The PNC Financial Services Group, Inc One PNC Plaza, 249 Fifth Avenue, Pittsburgh, PA 15222-2707 PNC Bancorp, Inc 300 Delaware Avenue, Suite 304, Wilmington, DE 19801 PNC Bank, National Association - One PNC Plaza, 249 Fifth Avenue, Pittsburgh, PA 15222-2707		
ITEM 2	(c) -	CITIZENSHIP:		
		The PNC Financial Services Group, Inc Pennsylvania PNC Bancorp, Inc Delaware PNC Bank, National Association - United States		
ITEM 2	(d) -	TITLE OF CLASS OF SECURITIES:		
		Common Stock		
ITEM 2	(e) -	CUSIP NUMBER:		
		01877H100		
ITEM 3	- IF TH	IS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b), OR 13d-2(b), CHECK V	WHETHER THE PERSON FILING IS A:	
	(a)		Broker or dealer registered under Section 15 of the Exchange Act;	
	(b)		Bank as defined in Section 3(a)(6) of the Exchange Act;	
	(c)		Insurance Company as defined in Section 3(a)(19) of the Exchange Act;	
	(d)		Investment Company registered under Section 8 of the Investment Company Act;	
	(e)		An Investment Adviser in accordance with Rule 13d-1(b)(1)(ii)(E);	
	(f)		An Employee Benefit Plan or Endowment Fund in accordance with Rule 13d-1(b)(1)(ii)(F);	
	(g)		A Parent Holding Company or Control Person in accordance with Rule 13d-1(b)(1)(ii)(G);	
	(h)		A Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act;	
	(i)		A Church Plan that is excluded from the definition of an Investment Company under Section 3(c)(14) of the Investment Company Act;	
	(j)		Group, in accordance with Rule 13d(b)(1)(ii)(J).	
	If this	statement is filed pursuant to Rule 13d-1(c), check this box. \Box		

ITEM 4 - OWNERSHIP:

The following information is as of December 31, 2006:

(a) Amount Beneficially Owned:

2,213,230 shares*

*See the response to Item 6.

(b) Percent of Class:

6.78

- (c) Number of shares to which such person has:
 - (i) sole power to vote or to direct the vote

-0-

(ii) shared power to vote or to direct the vote 2,213,230

(iii) sole power to dispose or to direct the disposition of

Λ

(iv) shared power to dispose or to direct the disposition of

2.213.230

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:

The total shares of Common Stock reported herein are held in Trust Accounts created by an Amended and Restated Trust Agreement dated September 20, 1983, in which Lloyd I. Miller, Jr. was Grantor and for which PNC Bank, National Association serves as Trustee.

In connection with the Trust Accounts, Lloyd I. Miller, III and PNC Bank, National Association, in its capacity as Trustee, have entered into an Investment Advisory Agreement dated as of April 1, 2002. Either party may terminate the Investment Advisory Agreement on 30 days' prior written notice.

ITEM 7 - IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Included are the following subsidiaries of The PNC Financial Services Group, Inc. - HC: PNC Bancorp, Inc. - HC (wholly owned subsidiary of The PNC Financial Services Group, Inc.)

PNC Bank, National Association - BK (wholly owned subsidiary of PNC Bancorp, Inc.)

ITEM 8 - IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable.

ITEM 9 - NOTICE OF DISSOLUTION OF GROUP:

Not Applicable.

ITEM 10 - CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and 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.

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.

February 12, 2007
Date
By: /s/ George P. Long, III
Signature - The PNC Financial Services Group, Inc.
George P. Long, III, Corporate Secretary
Name & Title
February 12, 2007
Date
By: /s/ Maria C. Schaffer
Signature - PNC Bancorp, Inc.
Maria C. Schaffer, Executive Vice President
Name & Title
February 12, 2007
Date
By: /s/ George P. Long, III
Signature - PNC Bank, National Association
George P. Long, III, Secretary
Name & Title

AGREEMENT

February 12, 2007

The undersigned hereby agree to file a joint statement on Schedule 13G under the Securities and Exchange Act of 1934, as amended (the "Act") in connection with their beneficial ownership of common stock issued by Alliance Semiconductor Corporation.

Each of the undersigned states that it is entitled to individually use Schedule 13G pursuant to Rule 13d-1(c) of the Act.

Each of the undersigned is responsible for the timely filing of the statement and any amendments thereto, and for the completeness and accuracy of the information concerning each of them contained therein but none is responsible for the completeness or accuracy of the information concerning the others.

This Agreement applies to any amendments to Schedule 13G.

THE PNC FINANCIAL SERVICES GROUP, INC.

BY: /s/ George P. Long, III
George P. Long, III, Corporate Secretary

PNC BANCORP, INC.

BY: /s/ Maria C. Schaffer

Maria C. Schaffer, Executive Vice President

PNC BANK, NATIONAL ASSOCIATION

BY: /s/ George P. Long, III

George P. Long, III, Secretary