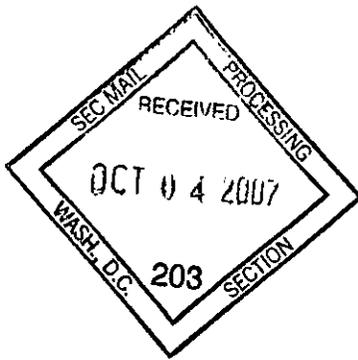


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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL table with OMB Number 3235-0078, Expires April 30, 2008, and Estimated average burden 16.00

SEC USE ONLY table with Prefix, Serial, and DATE RECEIVED fields

Name of Offering (AC Partners V MD Side Fund L.P.) and Filing Under (Rule 506 checked) information

A. BASIC IDENTIFICATION DATA

1. Enter the information requested about the issuer. Name of Issuer, Address of Executive Offices, Address of Principal Business Operations, and Brief Description of Business (Investment Fund)

PROCESSED

OCT 12 2007 THOMSON FINANCIAL B



Type of Business Organization (limited partnership, already formed checked), Actual or Estimated Date of Incorporation (05/07), and Jurisdiction of Incorporation (DE)

GENERAL INSTRUCTIONS: Federal, Who Must File, When to File, Where to File, Copies Required, Information Required, Filing Fee, State

ATTENTION: Failure to file notice in the appropriate states will not result in a loss of the federal exemption.

SEC 1972 (5/05) Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

A. BASIC IDENTIFICATION DATA

2. Enter the information requested for the following:

- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input checked="" type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	MSIT Holdings, Inc.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input checked="" type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Morgan Stanley & Co. Incorporated				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Figurski, Matthew C.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input checked="" type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Neuwirth, David N.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Hahn, Jeffrey D.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Bonasia, Justin J.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Brown, Steven L.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				
Check Box(es) that Apply:	<input type="checkbox"/> Promoter	<input type="checkbox"/> Beneficial Owner	<input checked="" type="checkbox"/> Executive Officer	<input type="checkbox"/> Director	<input type="checkbox"/> General and/or Managing Partner
Full Name (Last name first, if individual)	Clinton, John P.				
Business or Residence Address (Number and Street, City, State, Zip Code)	1585 Broadway, New York, NY 10036				

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Coroniti, Robin

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Langlois, Noel C.

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Marmoll, Eric J.

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Palladino, Jr., Louis A.

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Rein, Walter E.

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Sandberg, Bruce R.

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Tannenbaum, Elliot

Business or Residence Address (Number and Street, City, State, Zip Code)

1585 Broadway, New York, NY 10036

Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

B. INFORMATION ABOUT OFFERING

- | | | |
|---|--|---|
| 1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?..... | Yes
<input type="checkbox"/> | No
<input checked="" type="checkbox"/> |
| Answer also in Appendix, Column 2, if filing under ULOE. | | |
| 2. What is the minimum investment that will be accepted from any individual?..... | \$150,000 | |
| 3. Does the offering permit joint ownership of a single unit? | Yes
<input checked="" type="checkbox"/> | No
<input type="checkbox"/> |
| 4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. | | |

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)

All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)

All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Name of Associated Broker or Dealer

States in Which Person Listed Has Solicited or Intends to Solicit Purchasers

(Check "All States" or check individual States)

All States

[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1. Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.

Type of Security	Aggregate Offering Price	Amount Already Sold
Debt.....	\$ _____	\$ _____
Equity.....	\$ _____	\$ _____
<input type="checkbox"/> Common <input type="checkbox"/> Preferred		
Convertible Securities (including warrants).....	\$ _____	\$ _____
Partnership Interests	\$28,000,000	\$28,000,000
Other (Specify _____).	\$ _____	\$ _____
Total.....	\$28,000,000	\$28,000,000

Answer also in Appendix, Column 3, if filing under ULOE.

2. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."

	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors.....	105	\$28,000,000
Non-accredited Investors.....	0	\$0
Total (for filings under Rule 504 only).....	_____	\$ _____

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.

Type of offering	Type of Security	Dollar Amount Sold
Rule 505	_____	\$ _____
Regulation A	_____	\$ _____
Rule 504	_____	\$ _____
Total.....	_____	\$ _____

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Transfer Agent's Fees	<input type="checkbox"/>	\$ _____
Printing and Engraving Costs	<input type="checkbox"/>	\$ _____
Legal Fees	<input checked="" type="checkbox"/>	\$120,000
Accounting Fees	<input type="checkbox"/>	\$ _____
Engineering Fees.....	<input type="checkbox"/>	\$ _____
Sales Commissions (specify finders' fees separately)	<input type="checkbox"/>	\$ _____
Other Expenses (identify)	<input checked="" type="checkbox"/>	\$325
Total.....	<input checked="" type="checkbox"/>	\$120,325

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

b. Enter the difference between the aggregate offering price given in response to Part C – Question 1 and total expenses in response to Part C – Question 4.a. This difference is the "adjusted gross proceeds to the issuer."

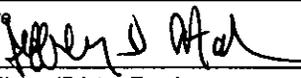
\$27,879,675

5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C – Question 4.b above.

	Payments to Officers, Directors & Affiliates		Payments To Others	
Salaries and fees	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Purchase of real estate	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Purchase, rental or leasing and installation of machinery and equipment	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Construction or leasing of plant buildings and facilities	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Repayment of indebtedness	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Working capital	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	\$ _____
Other (specify): <u>Investments in partnership interests of an investment fund</u>	<input type="checkbox"/>	\$ _____	<input checked="" type="checkbox"/>	<u>\$27,879,675</u>
.....	<input type="checkbox"/>	\$ _____	<input type="checkbox"/>	<u>\$27,879,675</u>
Column Totals	<input type="checkbox"/>	\$ _____	<input checked="" type="checkbox"/>	\$ _____
Total Payments Listed (column totals added)			<input checked="" type="checkbox"/>	<u>\$27,879,675</u>

D. FEDERAL SIGNATURE

The issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice is filed under Rule 505, the following signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type) AC Partners V MD Side Fund L.P.	Signature 	Date October 3, 2007
Name of Signer (Print or Type) Jeffrey D. Hahn	Title of Signer (Print or Type) Vice President and Assistant Treasurer of MSIT Holdings, Inc., general partner of the Issuer	

END

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)