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

## SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.1)  $^{\star}$ 

		Equipment Technologies,	
		(Name of Issuer)	
		Common Stock**	
	(Titl	le Of Class of Securities	3)
		64120810	
		(CUSIP Number)	
fee is not recon file report class of secur subsequent the	quired only if ing beneficial rities describe	=	nas a previous statement five percent of the
person's initi securities, ar	al filing on tood of any subs	r page shall be filled ou this form with respect to sequent amendment contain provided in a prior cove	o the subject class of ning information which
deemed to be 'Exchange Act o	filed" for the of 1934 ("Act") e Act but shall	the remainder of this co e purpose of Section 18 o ) or otherwise subject to l be subject to all other	of the Securities o the liabilities of that
/**/ Aggregate held indirectl	y through owned	de both common stock dire ership of common stock pu 13G	page 2 OF 7 Pages
	REPORTING PERSO		
		ONS.S OR I.R.S. ABOVE PERSON	
	Merrill Lynch		*/
2 CHECK THE		ABOVE PERSON	
2 CHECK THE		ABOVE PERSON  Asset Management, L.P./*	JP* Joint Filing  (a) [_]
	APPROPRIATE E	ABOVE PERSON  Asset Management, L.P./*	JP* Joint Filing
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3 SEC USE O 4 CITIZENSE  NUMBER OF SHARES BENEFICIALLY	C APPROPRIATE E  ONLY  IIP OR PLACE OF  Delaware  5 SOLE	ABOVE PERSON  Asset Management, L.P./*  BOX IF A MEMBER OF A GROU  F ORGANIZATION  VOTING POWER  None	JP* Joint Filing  (a) [_]  (b) [_]
3 SEC USE C 4 CITIZENSE NUMBER OF SHARES	C APPROPRIATE E  ONLY  HIP OR PLACE OF  Delaware  5 SOLE  N  6 SHARE	ABOVE PERSON  Asset Management, L.P./*  BOX IF A MEMBER OF A GROU  F ORGANIZATION  VOTING POWER  None  ED VOTING POWER  401,875	JP* Joint Filing  (a) [_]  (b) [_]

None

8 SHARED DISPOSITIVE POWER 401,875 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 401,875 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 12 TYPE OF REPORTING PERSON\* IA, PN \_ -----\_\_\_\_\_\_ \*SEE INSTRUCTION BEFORE FILLING OUT!  $^{\star}$  Merrill Lynch Asset Management, L.P., the general partner of which is Princeton Services, Inc., is the successor the Merrill Lynch Investment Management, Inc. - ------CUSIP NO. 64120810 13G PAGE 3 OF 7 PAGES NAME OF REPORTING PERSONS.S OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Merrill Lynch Growth Fund For Investment & Retirement CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* Joint Filing (a) [\_] (b) [ ] SEC USE ONLY 4 CITIZENSHIP OR PLACE OF ORGANIZATION Massachusetts \_ \_\_\_\_\_\_\_ NUMBER OF 5 SOLE VOTING POWER SHARES None BENEFICIALLY OWNED BY \_\_\_\_\_\_ 6 SHARED VOTING POWER EACH REPORTING 401,875 PERSON WITH \_\_\_\_\_ 7 SOLE DISPOSITIVE POWER None 8 SHARED DISPOSITIVE POWER 401,875 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 401,875 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 \_\_\_\_\_\_ 12 TYPE OF REPORTING PERSON\*

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Item 1 (a) Name of Issuer:

\_\_\_\_\_

Network Equipment Technologies, Inc.

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

800 Saginaw DriveRedwood City, CA 94063

Item 2 (a) Names of Persons Filing:

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Merrill Lynch Asset Management, L.P. Merrill Lynch Growth Fund For Investment and Retirement

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

Merrill Lynch Asset Management, L.P. 800 Scudders Mill Road Plainsboro, New Jersey 08536

Merrill Lynch Growth Fund For investment and Retirement 800 Scudders Mill Road Plainsboro, New Jersey 08536

Item 2 (c) Citizenship:

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See Item 4 of Cover Pages

Item 2 (d) Title of Class of Securities:

Common Stock

Item 2 (e) CUSIP Number:

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64120810

Item 3

Merrill Lynch Asset Management, L.P. (d/b/a Merrill Lynch Asset Management ("MLAM")) is an investment adviser registered under (S) 203 of the Investment Advisers Act of 1940. Merrill Lynch Growth Fund For Investment and Retirement (the "Fund") is an investment company registered under Section 8 of the Investment Company Act of 1940.

Item 4 Ownership

\_\_\_\_\_

(a) Amount Beneficially Owned:

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See Item 9 of Cover Pages. Pursuant to (S) 240.13d-4, MLAM and the Fund (the "Reporting Persons") disclaim beneficial ownership of the securities of Network Equipment Technologies, Inc. (the "Issuer") referred to herein, and the filing of this Schedule 13G shall not be construed as an admission that the Reporting Persons are, for the purposes of Section 13(d) or 13(g) of the Securities Exchange Act of 1934 (the "Act"), the beneficial owner of any securities of the Issuer covered by this statement.

(b) Percent of Class:

See Item 11 of Cover Pages

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

See Item 5 of Cover Pages

(ii) shared power to vote or to direct the vote:

See Item 6 of Cover Pages

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

See Item 7 of Cover Pages

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

See Item 8 of Cover Pages

Item 5 Ownership of Five Percent or Less of a Class.

> If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ X ].

Item 6 Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable

Ttem 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding \_\_\_\_\_ Company. \_\_\_\_\_

See Exhibit A

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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 each of the undersigned certifies that, to the best of their knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

## Signature.

After reasonable inquiry and to the best of my knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Date: February 14, 1994

Merrill Lynch Asset Management, L.P. By: Princeton Services, Inc. (General Partner)

/s/ David L. Dick

Name: David L. Dick Title: Attorney-in-Fact\*

Merrill Lynch Growth Fund for Investment and Retirement

/s/ David L. Dick

Name: David L. Dick Title: Attorney-in-Fact\*\*

<sup>\*</sup> Signed pursuant to a power of attorney, dated February 10, 1994, included as an exhibit to Schedule 13G filed with the Securities and Exchange Commission by Merrill Lynch & Co., Inc., et. al. on February 14, 1994 with respect to Dial REIT Inc.

<sup>\*\*</sup> Signed pursuant to a power of attorney, dated February 10, 1994, included as

an exhibit to Schedule 13G filed with the Securities and Exchange Commission by Merrill Lynch & Co., Inc., et. al. on February 14, 1994 with respect to Cirrus Logic Inc.

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Exhibit A to Schedule 13G

ITEM 7 DISCLOSURE RESPECTING SUBSIDIARIES

MLAM, a Delaware limited partnership with its principal place of business at 800 Scudders Mill Road, Plainsboro, New Jersey, is an investment adviser registered under Section 203 of the Investment Advisers Act of 1940. MLAM may be deemed the beneficial owner of 2.3% of the common stock outstanding of Network Equipment Technologies, Inc. as a result of acting as investment adviser to several investment companies registered under Section 8 of the Investment Company Act of 1940. No one investment company advised by MLAM owns more than 5% of the securities of Network Technologies, Inc.

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