

MARTEN TRANSPORT LTD  
Form SC 13G/A  
September 10, 2008

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

SCHEDULE 13G/A

UNDER THE SECURITIES EXCHANGE ACT OF 1934  
(AMENDMENT NO. 3) \*

Marten Transport LTD  
(Name of Issuer)

Common  
(Title of Class of Securities)

573075108  
(CUSIP Number)

August 31, 2008  
(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)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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).

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1 NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
  
NWQ Investment Management Company, LLC 47-0875103

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2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a)   
(b)

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3 SEC USE ONLY

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4 CITIZENSHIP OR PLACE OF ORGANIZATION  
  
Delaware - U.S.A.

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5 SOLE VOTING POWER

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	1,326,714
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6
	SHARED VOTING POWER
	0
	7
	SOLE DISPOSITIVE POWER
	1,570,139
	8
	SHARED DISPOSITIVE POWER
	0
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,570,139
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* N/A
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 7.21%
12	TYPE OF REPORTING PERSON* IA

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Item 1(a) Name of Issuer:  
Marten Transport, LTD

Item 1(b) Address of Issuer's Principal Executive Offices:  
129 Marten Street  
Mondovi, WI 54755  
United States

Item 2(a) Name of Person Filing:  
NWQ Investment Management Company, LLC

Item 2(b) Address of the Principal Office or, if none, Residence:  
2049 Century Park East, 16th Floor  
Los Angeles, CA 90067

Item 2(c) Citizenship:  
Delaware - U.S.A.

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

Item 2(e) CUSIP Number:  
573075108

Item 3 If the Statement is being filed pursuant to Rule  
13d-1(b), or 13d-2(b), check whether the person filing  
is a:

(e)  An investment advisor in accordance with  
section 240.13d-1(b)(1)(ii)(E)

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Item 4 Ownership:  
(a) Amount Beneficially Owned:  
1,570,139  
(b) Percent of Class:  
7.21%  
(c) Number of shares as to which such person has:  
  
(i) sole power to vote or direct the vote: 1,326,714  
  
(ii) shared power to vote or direct the vote: 0  
  
(iii) sole power to dispose or to direct the disposition of:  
1,570,139  
  
(iv) shared power to dispose or to direct the disposition of: 0

Item 5 Ownership of Five Percent or Less of a Class:  
Not applicable.

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

Securities reported on this Schedule 13G are beneficially owned by clients of the adviser, which may include investment companies registered under the Investment Company Act and/or employee benefit plans, pensions, Charitable funds or other institutional and high net worth clients.

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 a 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 are 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 such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

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: September 9, 2008

NWQ Investment Management Company, LLC  
By: /S/ Jon D. Bosse

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Jon D. Bosse, CFA  
Title: Chief Investment Officer

