## SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b),(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 2)1

Spartan Motors, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
846819100
(CUSIP Number)
12/31/2004
(Date of Event Which Requires Filing of this Statement)
heck the appropriate box to designate the rule pursuant to which this Schedule s filed:
X] 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 nitial filing on this form with respect to the subject class of securities, nd for any subsequent amendment containing information which would alter the isclosures provided in a prior cover page.
he information required in the remainder of this cover page shall not be eemed to be "filed" for the purpose of Section 18 of the Securities Exchange ct of 1934 (the "Act") or otherwise subject to the liabilities of that section f the Act, but shall be subject to all other provisions of the Act (however, ee the Notes.)
(Continued on following pages)
Page 1 of 7 Pages
USIP No. 846819100 Schedule 13G Page 2 of 7 Pages
. NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Wellington Management Company, LLP 04-2683227
. CHECK THE APPROPRIATE BOX IF THE MEMBER OF A GROUP*
. SEC USE ONLY
. CITIZENSHIP OR PLACE OF ORGANIZATION

Mas	00	ah	110	$^{+}$	+ 0

the Act.

M	assachusetts	3			
NUMBER OF		5. SOLE VOTING POWER 0			
SHARES BENEFICIAL OWNED BY	LY 6	6. SHARED VOTING POWER 1,219,800			
EACH REPORTING PERSON		7. SOLE DISPOTIVE POWER 0			
WITH		8. SHARED DISPOTIVE POWER 1,480,900			
1	,480,900	DUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
10. C	HECK BOX IF	· · · · · · · · · · · · · · · · · · ·			
		CENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 822%			
Н	C,IA	RTING PERSON			
CUSIP No.	846819100				
Item 1(a).	Name of 1	Issuer:			
	Spai	rtan Motors, Inc.			
Item 1(b).	Address o	of Issuer's Principal Executive Offices:			
		5 Reynolds Road rlotte, MI 48813			
Item 2(a).	Name of I	Person Filing:			
	Well	lington Management Company, LLP(''WMC'')			
Item 2(b).	Address o	of Principal Business Office or, if None, e:			
		State St ton, MA 02109			
Item 2(c).	Citizensh	nip:			
	Mass	sachusetts			
Item 2(d).	Title of	Class of Securities:			
	Comm	mon Stock			
Item 2(e).	CUSIP Num	mber:			
	8468	819100			
Item 3.		Statement is Filed Pursuant to Rule 13d-1(b), or or (c), Check Whether the Person Filing is a:			
(a	) [] Broke	er or dealer registered under Section 15 of the Act.			
(b	) [] Bank	as defined in Section 3(a)(6) of the Act.			
(c		[ ] Insurance Company as defined in Section 3(a)(19) of the Act.			

- - (d) [ ] Investment Company registered under Section 8 of the Investment Company Act.
  - (e) [X] 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);
  - [X] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G); see item 7;
  - (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-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box [ ]

## Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount Beneficially Owned: WMC, in its capacity as investment adviser, may be deemed to beneficially own 1,480,900 shares of the Issuer which are held of record by clients of WMC.
- (b) Percent of Class: 11.822%
- (c) Number of shares as to which such person has:
  - sole power to vote or to direct the vote 0 (i)
  - (ii) shared power to vote or to direct the
  - 1,219,800 (iii) sole power to dispose or to direct the
  - disposition of
  - (iv) shared power to dispose or to direct the disposition of 1,480,900

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Item 5. Ownership of Five Percent or Less of 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

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

> The securities as to which this Schedule is filed by WMC, in its capacity as investment adviser, are owned of record by clients of WMC. Those clients have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of, such securities. No such client is known to have such right or

power with respect to more than five percent of this class of securities, except as follows:

None

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

See Exhibit A

Item 8. Identification and Classification of Members of the Group.

Not Applicable. This schedule is not being filed pursuant to Rule 13d-1 (b) (1) (ii) (J) or Rule 13d-1 (d).

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1 (b):

"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

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effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection withor 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.

By: --//Julie A. Jenkins//--

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Name: Julie A. Jenkins Title: Vice President Date: February 14, 2005

\*\*Signed pursuant to a Power of Attorney dated March 3, 2004 and filed with the SEC on March 10, 2004.

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Exhibit A

Pursuant to the instructions in Item 7 of this Schedule 13G, the identity and the Item 3 classification of the relevant subsidiary are: Wellington Trust Company, NA, 75 State Street, Boston MA 02109,

a wholly-owned subsidiary of Wellington Management Company, LLP and a bank as defined in Section 3(a)(6) of the Securities Exchange Act of 1934.