

Hartch Timothy E.
Form 4
May 10, 2010

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
BROWN BROTHERS HARRIMAN & CO

2. Issuer Name and Ticker or Trading Symbol
TYLER TECHNOLOGIES INC [TYL]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
140 BROADWAY,
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
05/06/2010

____ Director
____ Officer (give title below)
 10% Owner
____ Other (specify below)

NEW YORK, NY 10005-1101

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
____ Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/06/2010		P		57,096	A	\$ 17	3,597,346	I	See note (1)
Common Stock	05/07/2010		P		87,667	A	\$ 16.9	3,685,013	I	See note (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu... Deriv... Secur... Bene... Own... Follo... Repo... Trans... (Instr...)
							Title	Amount or Number of Shares	
					Code	V	(A)	(D)	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BROWN BROTHERS HARRIMAN & CO 140 BROADWAY NEW YORK, NY 10005-1101		X		
1818 Master Partners, Ltd. C/O BROWN BROTHERS HARRIMAN & CO. 140 BROADWAY NEW YORK, NY 10005		X		
Hartch Timothy E. C/O BROWN BROTHERS HARRIMAN & CO. 140 BROADWAY NEW YORK, NY 10005		X		
Witmer Richard H. C/O BROWN BROTHERS HARRIMAN & CO. 140 BROADWAY NEW YORK, NY 10005		X		

Signatures

/s/ Howard M. Felson, Vice President, BROWN BROTHERS HARRIMAN & CO. 05/10/2010

__Signature of Reporting Person Date

/s/ Richard H. Witmer, Director, 1818 MASTER PARTNERS, LTD. 05/10/2010

__Signature of Reporting Person Date

/s/ Richard H. Witmer 05/10/2010

__Signature of Reporting Person Date

/s/ Timothy E. Hartch

05/10/2010

Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) All shares reported on this Form 4 are held by 1818 Master Partners, Ltd. (the "Fund") on behalf of investors in the Fund. Brown Brothers Harriman & Co. ("BBH&Co."), which holds the voting interest (management shares) in the Fund, has designated Richard H. Witmer and Timothy E. Hartch, or either of them, as the sole and exclusive persons at BBH&Co. having voting power (including the power to vote or to direct the vote) and investment power (including the power to dispose or to direct the disposition) with respect to all investments of the Fund. Each reporting person disclaims beneficial ownership of the reported securities except to the extent of its or his pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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