UNITED STATES

SECU

SECURITIES	AND EXCHANGE CON	MMISSION
	Washington, D.C. 20549	
	FORM 8-K	
	CURRENT REPORT	
Pu	ursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934	
Date of Repo	rt (Date of earliest event reported) September	3, 2004
	IMPLETECH, INC. Exact name of registrant as specified in charter)	
California (State or other jurisdiction of incorporation)	000-31623 (Commission File Number)	33-0399154 (IRS Employer Identification No.)

3001 Daimler Street,

92705-5812

Santa Ana, California (Address of principal executive offices)

(Zip Code)

Registrant s telephone number, including area code (949) 476-1180

(Former name or former address, if changed since last report.)
ck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of collowing provisions:
 Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 7.01. Regulation FD Disclosure.

On September 3, 2004, SimpleTech, Inc. (the Registrant) issued a press release announcing the adoption of a plan under Rule 10b5-1 under the Securities Exchange Act of 1934, as amended (the Exchange Act), to facilitate the repurchase of its shares of common stock under its previously announced stock repurchase program.

A copy of the press release is being furnished as Exhibit 99.1 to this Current Report on Form 8-K.

ITEM 9.01. Financial Statements and Exhibits.

- (a) Not applicable.
- (b) Not applicable.
- (c) Exhibits.

The following exhibit is furnished as part of this report:

Exhibit	
Number	Description of Exhibit
99.1	Press Release of Registrant, dated September 3, 2004, announcing the Registrant s adoption of a Rule 10b5-1 purchase plan.

The information furnished under Item 7.01 of this Current Report on Form 8-K and the exhibits attached hereto shall not be deemed filed for purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, unless the Registrant specifically incorporates the foregoing information into those documents by reference.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

SimpleTech, Inc.

Date: September 3, 2004 By: /s/ Dan Moses

Dan Moses

Chief Financial Officer

Exhibit Index

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