Ying Charles Form 4 May 22, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

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

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Ying Charles Issuer Symbol BITSTREAM INC [BITS] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) X_ Director 10% Owner Officer (give title Other (specify C/O BITSTREAM INC., 245 FIRST 05/18/2007 below) STREET, 17TH FLOOR (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting CAMBRIDGE, MA 02142 (City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of 3. Transaction(A) or Disposed of (D) Security (Month/Day/Year) Execution Date, if Securities Form: Direct Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Class A Common 05/18/2007 X 280,000 Α \$ 2 405,291 D

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

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SEC 1474

(9-02)

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

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Stock Option	\$ 2	05/18/2007		X		130,000	08/04/2000	08/03/2007	Class A Common Stock	130,000
Stock Option	\$ 2	05/18/2007		X		150,000	08/05/2000	08/04/2007	Class A Common Stock	150,00

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Ying Charles C/O BITSTREAM INC. 45 FIRST STREET, 17TH FLOOR CAMBRIDGE, MA 02142	X					

Signatures

Charles Ying 05/22/2007

**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).

The reporting person beneficially owns the following options to purchase Class A Common Stock of the Company (i)an option granted on 04/22/1998 to purchase 150,000 shares at \$1.875 per share, which option expires on 04/22/2008 and is fully vested; (ii) an option granted on 11/05/2001 to purchase 20,000 shares at \$3.96 per share, which expires on 11/02/2011 and is fully vested; (iii)an option granted on 09/29/2004 to purchase 10,000 shares at \$1.61 per share, which expires on 09/29/2014 and of which 6,666 is vested and 3,334 vest on 09/29/2007; and (iv) an option granted on 08/03/2006, which expires on 08/03/2016 and of which 2,500 shares equally vest each on 08/03/2007, 08/03/2008, 08/03/2009, and 08/03/2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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