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

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

April 24, 2007

Date of report (date of earliest event reported)

DIGI INTERNATIONAL INC.

(Exact name of registrant as specified in its charter)

Delaware	0-17972	41-1532464			
(State of	(Commission file	(I.R.S. Employer Identification No.)			
Incorporation)	number)				
11001 Bren Road East, Minnetonka, Minnesota		55343			
(Address of principal executive offices)		(Zip Code)			
	Telephone Number: (952) 912-3444				
	(Registrant's telephone number, including area cod	de)			
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (<i>see</i> General Instruction A.2. below):					
o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)					
o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)					
o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))					
o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))					

TABLE OF CONTENTS

<u>Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.</u>
<u>Item 9.01 Financial Statements and Exhibits.</u>

SIGNATURES
EXHIBIT INDEX
Text of Amendments

Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.

On April 24, 2007, the Board of Directors of Digi International Inc. (the "Company") adopted resolutions amending the Company's By-Laws to permit shares of its capital stock to be either evidenced by a share certificate or be uncertificated (book entry), in order for the Company to implement a direct share registration system for its Common Stock, effective July 1, 2007.

The By-Law amendments are effective as of April 24, 2007 and are attached as Exhibit 3(a) to this Current Report on Form 8-K.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

The following Exhibit is furnished herewith:

3(a) Text of Amendments to the By-Laws of Digi International Inc.

SIGNATURES

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

Date: April 26, 2007

DIGI INTERNATIONAL INC.

By: /s/ Subramanian Krishnan

Subramanian Krishnan Senior Vice President, Chief Financial Officer and Treasurer

4

EXHIBIT INDEX

No.	Exhibit	Manner of Filing
3(a)	Text of Amendments to the By-Laws of Digi International Inc.	Filed
		Electronically

TEXT OF AMENDMENTS TO THE BY-LAWS OF DIGI INTERNATIONAL INC.

As of April 24, 2007 Sections 6.01, 6.03 and 6.05 of the By-Laws of Digi International Inc. have been amended in their entirety to be and read as follows:

Section 6.01. <u>Certificated and Uncertificated Shares</u>. Shares of stock of the Corporation shall be represented by certificates, provided that the Board of Directors may provide by resolution or resolutions that some or all of any or all classes or series of stock may be uncertificated shares. Any such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the Corporation. Certificates representing shares shall be in such form as shall be prescribed by the Board of Directors, certifying the number of shares owned by the holder. Shares represented by certificates shall be numbered in the order in which they shall be issued and shall be signed in the name of the Corporation by the Chairman, the President or a Vice-President, and by the Treasurer or an Assistant Treasurer, or the Secretary or an Assistant Secretary, and the seal of the Corporation, if any, shall be affixed thereto.

Section 6.03. <u>Partly Paid Stock</u>. The Corporation may issue the whole or any part of its stock as partly paid and subject to call for the remainder of the consideration to be paid therefor. Upon the face or back of each certificate issued to represent any such partly paid stock, or upon the stock ledger in the case of uncertificated shares, the total amount of the consideration to be paid therefor and the amount paid thereon shall be stated. The Board of Directors may, from time to time, demand payment in respect of each share of stock not fully paid, of such sum of money as the necessities of the business may, in the judgment of the Board of Directors, require, not exceeding in the whole the balance remaining unpaid on such stock, and such sum so demanded shall be paid to the Corporation at such times and by such installments as the Board of Directors shall direct.

Section 6.05. <u>Transfers of Stock</u>. Transfers of stock shall be made on the books of the Corporation only by the record holder of such stock, or such holder's legal representative or duly authorized attorney-in-fact, and, in the case of stock represented by a certificate, upon surrender of the certificate or the certificates for such stock. Upon surrender to the Corporation or the transfer agent of the Corporation of a certificate for shares duly endorsed or accompanied by proper evidence of succession, assignation or authority to transfer, it shall be the duty of the Corporation to issue a new certificate to the person entitled thereto, cancel the old certificate and record the transaction upon its books. No new certificate or certificates shall be issued in exchange for any existing certificate until such certificate shall have been so cancelled, except in cases provided for in Section 6.06.