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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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	s of Reporting Persor)*]	2. Issuer Name and Ticker or Trading Symbol <u>DIGI INTERNATIONAL INC</u> [DGII]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
DUNSMORE	JOSEPH I			X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)			
11001 BREN RO	AD EAST	× ,	11/30/2004		Chairman, President and CEO				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	dual or Joint/Group Filing (C	Check Applicable			
MINNETONKA	MN	55343		X	Form filed by One Reporting Person				
(City) (State) (Zip)					Form filed by More than O Person	ne Reporting			

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.4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			(A) or 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	11/30/2004		М		40,000	A	\$5.2	43,988.479	D		
Common Stock	11/30/2004		S		700	D	\$15.65	43,288.479	D		
Common Stock	11/30/2004		S		4,300	D	\$15.64	38,988.479	D		
Common Stock	11/30/2004		S		200	D	\$15.6	38,788.479	D		
Common Stock	11/30/2004		S		649	D	\$15.59	38,139.479	D		
Common Stock	11/30/2004		S		500	D	\$15.53	37,639.479	D		
Common Stock	11/30/2004		S		400	D	\$15.52	37,239.479	D		
Common Stock	11/30/2004		S		100	D	\$15.51	37,139.479	D		
Common Stock	11/30/2004		S		19,708	D	\$15.5	17,431.479	D		
Common Stock	11/30/2004		S		700	D	\$15.26	16,731.479	D		
Common Stock	11/30/2004		S		300	D	\$15.27	16,431.479	D		
Common Stock	11/30/2004		S		4,800	D	\$15.25	11,631.479	D		
Common Stock	11/30/2004		S		1,500	D	\$15.24	10,131.479	D		
Common Stock	11/30/2004		S		500	D	\$15.23	9,631.479	D		
Common Stock	11/30/2004		S		300	D	\$15.22	9,331.479	D		
Common Stock	11/30/2004		S		500	D	\$15.2	8,831.479	D		
Common Stock	11/30/2004		S		300	D	\$15.19	8,531.479	D		
Common Stock	11/30/2004		S		700	D	\$15.18	7,831.479	D		
Common Stock	11/30/2004		S		3,843	D	\$15.17	3,988.479	D		

 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. Transa Code (8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$5.2	11/30/2004		М			40,000	(1)	09/28/2011	Common Stock	40,000	(2)	45,000	D		

Explanation of Responses:

1. The stock option became exercisable as to 50% of the shares on each of september 28, 2002 and September 28, 2003.

<u>/s/Joseph T. Dunsmore</u> ** Signature of Reporting Person

<u>12/01/2004</u> Date

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

 \ast 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.