## FORM 5

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

OMB APPRO	VAL
OMB Number:	3235-0362
Estimated average be	urden
hours per response	1.0

subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported

Form 4 Transactions Reported

# Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person Peeler James L	2. Issuer Name <b>and</b> TELKONET INC		g Symbo		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) 20374 SENECA MEADOWS PARI		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006						ther (specify bel	ow)	
(Street) GERMANTOWN, MD 20876		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line)  _X_Form Filed by One Reporting Person			
(City) (State)	(Zip)	Tal	ble I - Non-Deri	vative Se	curities	Acqui	Form Filed by More than One Reporting Person red, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)	(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Ownership Form:	Beneficial Ownership	
Common Stock par value \$0.001			3				4,400	D		
Common Stock par value \$0.001	09/26/2006		G4	4,400	D	\$ 2.82	0	D		

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

Persons who respond to the collection of information contained in this form  $\,$  SEC 2270 (9-02) are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of	2.	<ol><li>Transaction</li></ol>	3A. Deemed	4.	5. Numb	Number 6. Date Exercisable and		7. Title and		8. Price of	9. Number	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	of	of Expiration Date		Amount of		Derivative	of	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	Derivativ	ve	(Month/Day/Year)		Underlying		Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securitie				Securities					Ownership
	Derivative				Acquired	i			(Instr. 3 and 4)			Beneficially		(Instr. 4)
	Security				(A) or								Direct (D)	
					Disposed	l of							or Indirect	
					(D)							Issuer's	(l)	
					(Instr. 3,	4,						Fiscal Year	(Instr. 4)	
					and 5)							(Instr. 4)		
										Amount				
							Date	Expiration		or				
							Exercisable		Title	Number				
					(4)					of				
					(A)	(D)				Shares				
Option														
to	\$ 3.45	04/01/2004		A4	40,000		<u>(1)</u>	04/01/2014	Common	40,000	\$ 3.45	40,000	D	
purchase	1				.,					.,	,	.,		
-														
Option														
to	\$ 3.45	04/01/2005		A4	40,000		<u>(1)</u>	04/01/2015	Common	40,000	\$ 3.45	80,000	D	
purchase														
1														

#### **Reporting Owners**

Reporting Owner Name / Address		Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Peeler James L								
20374 SENECA MEADOWS PARKWAY	X							
GERMANTOWN, MD 20876								

#### **Signatures**



### **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) Shares beneficially owned as of April 20, 2004, date of appointment to the Board of Directors.

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

Petential prevous who are its respond to the collection of information committed in this forms are no required to respond unless the form displays a currently visid COMD number.		
	Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of the collection	plays a currently valid OMB number.