## Edgar Filing: MCCONNELL JAMES M - Form 4

	LL JAMES M									
Form 4	010									
January 05, 2									PPROVAL	
FORM	<b>4</b> UNITED S	TATES SECUI Wa	RITIES Al shington,			NGE (	COMMISSION		3235-0287	
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 192 Section 17(a) of the Public Utility Holding Company Act of 1935 or Se 30(h) of the Investment Company Act of 1940							ge Act of 1934, f 1935 or Sectio	Expires:January 31Expires:2005Estimated averageburden hours perresponse0.5		
(Print or Type F	Responses)									
MCCONNELL JAMES M Symbol			Name and Ticker or Trading				<ul><li>5. Relationship of Reporting Person(s) to Issuer</li><li>(Check all applicable)</li></ul>			
(Last)	(First) (M	iddle) 3. Date o	3. Date of Earliest Transaction (Check				ck an applicable	( an applicable)		
	TECHNOLOGIES A CLAYTON ROA	S 01/01/2	Day/Year) 010				X_ Director Officer (give below)		6 Owner er (specify	
	(Street)		Filed(Month/Day/Year) Applicable Line)				oint/Group Filing(Check One Reporting Person			
ST LOUIS,	MO 63124						Form filed by I Person			
(City)	(State) (Z	Zip) Tab	le I - Non-De	erivative S	Securi	ties Ac	quired, Disposed o	f, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Disposed (Instr. 3,	l (A) o l of (D 4 and (A) or	)) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	01/01/2010		Code V A	Amount 800	(D) A	Price \$ 0	16,820	D		
Common Stock	01/01/2010		М	2,060	А	<u>(1)</u>	18,880	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 are not required to respond unless the form displays a currently valid OMB control number.

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#### 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. Transactio Code (Instr. 8)	5. Number prof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Shares
Phantom Stock Units	<u>(1)</u>	01/01/2010		М	2,060	08/08/1988 <u>(2)</u>	08/08/1988(2)	Common Stock	2,06

# **Reporting Owners**

Reporting Owner Name / Address		Relationships						
	Director	10% Owner	Officer	Other				
MCCONNELL JAMES M C/O ESCO TECHNOLOGIES INC 9900 A CLAYTON ROAD ST LOUIS, MO 63124	C X							
Signatures								
T. B. Martin, Attorney In-Fact	01/05/2010							
**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).

(1) 1 for 1

The Phantom Stock Units were acquired under Issuer's Compensation Plan for Non-Employee Directors, and are to be settled in annual (2)installments for five years beginning January 2007.

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.