## **CLAYTON HOLDINGS INC** Form SC 13G December 19, 2007

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Under the Securities Exchange Act of 1934  (Amendment No.)*
Clayton Holdings, Inc.
(Name of Issuer)
COMMON STOCK
(Title of Class Securities)
18418N107
(CUSIP Number)
December 5, 2007
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
_  Rule 13d-1(b)
X  Rule 13d-1(c)
_  Rule 13d-1(d)
*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosure provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
CUSIP No. 18418N107
Name of Reporting Persons.

1	I.R.S.	Ident	ification Nos. of above persons (entities only).
	J. Carl	o Car	nnell
2	Check t	he Ap	opropriate Box if a Member of a Group (See Instructions)
	(a)		
	(b)		
3			
			or Place of Organization
4	USA	-	
		5	Sole Voting Power 1,086,451
numh	er of		
sha	res		
owne	cially d by		
	ch rting		
perso	n with		
		6	Shared Voting Power
		7	Sole Dispositive Power
			1,086,451
		8	Shared Dispositive Power

9	Aggregate Amount Beneficially Owned by Each Reporting Person
	1,086,451
10	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11	Percent of Class Represented by Amount in Row (9) 5.1%
12	Type of Reporting Person (See Instructions) IN
Item	1.
(	a) Name of Issuer
	Clayton Holdings, Inc.

(b) Address of Issuer's Principal Executive Offices

2 Corporate Drive Sheldon, CT 06484

#### Item 2.

(a) Name of Person Filing

The person filing this report is J. Carlo Cannell ("Cannell") who is the controlling member of Cannell Capital, LLC ("Adviser"). The Adviser acts as the investment sub adviser to The Cuttyhunk Fund Limited ("Cuttyhunk"), investment adviser to Anegada Master Fund Limited ("Anegada"), and TE Cannell Portfolio, Ltd. ("TEC") and is the general partner of and investment adviser to Tonga Partners, L.P. ("Tonga"), Tristan Partners, L.P. ("Tristan"), and Kauai Partners, L.P. ("Kauai" and, collectively, with Cuttyhunk, Anegada, TEC, Tonga, and Tristan the "Funds").

The principal business of each Fund is to invest in securities.

Mr. Cannell has never been convicted in any criminal proceeding (excluding traffic violations or similar misdemeanors), nor has Mr. Cannell been a party to any civil proceeding commenced before a judicial or administrative body of competent jurisdiction as a result of which he was or is now subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws. Mr. Cannell is a citizen of the United States.

Information with respect to each Reporting Person is given solely by the respective Reporting Person, and no Reporting Person undertakes hereby any responsibility for the accuracy or completeness or such information

concerning any other Reporting Person.

(b) Address of Principal Business office or, if None, Residence

The principal office and business address of Mr. Cannell is P.O. Box 3459, 240 E Deloney Ave., Jackson, WY 83001.

(c) Citizenship

USA

(d) Title of Class Securities

Common Stock

(e) CUSIP Number

18418N107

Item 3. If this statement is filed pursuant to ss 240.13d-1(b), or ss 240.13d-2(b) or (c), check whether the person filing is a:

N/A

Item 4. Ownership

Common Stock:

As of December 5, 2007, the Reporting Persons directly or indirectly beneficially owned 1,086,451 shares, or 5.1%, of Common Stock of Clayton Holdings, Inc. (the approximate percentage of the shares of Common Stock owned is based on 21,124,138 shares of common stock outstanding by Clayton Holdings, Inc., on October 31, 2007).(1) Cuttyhunk owns 0 shares (0%) (2) Anegada owns 405,038 shares (1.9%) (3) TE Cannell owns 0 shares (0%) (4) Tonga owns 681,413 shares (3.2%) (5) Tristan owns 0 shares (0%) (6) Kauai owns 0 shares (0%).

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class securities, check the following | |

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Adviser, and Cannell, the majority owner and managing member of Adviser, have the right or the power to direct the receipt of dividends from Common Stock, and to direct the receipt of proceeds from the sale of Common Stock to Adviser's investment advisory clients. No single investment advisory client of Adviser owns more than 5% of the Common Stock.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable.

Item 8. Identification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

Date: December 18, 2007

J. CARLO CANNELL

/s/ J. Carlo Cannell

J. Carlo Cannell