QUANTA CAPITAL HOLDINGS LTD Form SC 13G/A February 14, 2006

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Amendment No. 2)*

Under the Securities Exchange Act of 1934

QUANTA CAPITAL HOLDINGS LTD.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

G7313F106

(CUSIP Number)

December 31, 2005

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

(Date of Event Which Requires Filing of This Statement)

- [x] 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 disclosures 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. G7313F106

1.	NAME OF REE	PORTIN	G PEI	RSON(S)							
	Eube	el Bra	dy &	Suttman	Asset	Manage	ment,	Inc.			
2.	CHECK THE A			E BOX IF				_	(a) (b)		
3.	SEC USE ONI										
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		8.		ED DISPO 7,198,88		POWER					
9.	AGGREGATE A	AMOUNT 98,882		EFICIALL	Y OWNED	BY EA	CH REP	ORTING	PERS	ON	
	CHECK BOX				MOUNT I	N ROW	(9) EX	CLUDES	CERT	AIN SHARES*	
	PERCENT OF	CLASS			BY AMC	UNT IN	ROW (9)			
12.	TYPE OF REF		G PEI	RSON*							
CUSIP N	No. G7313F1(06									
1.	NAME OF REF	PORTING		RSON(S)							
2.	CHECK THE A					BER OF	A GROU	P*	(a) (b)	= =	
3.	SEC USE ONI										
4.	CITIZENSHIE Unit			OF ORGA		N					
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Pl	ORTING ERSON WITH	7.	SOLE DISPOSITIVE POWER 1,160	
		8.	SHARED DISPOSITIVE POWER 7,252,742	
9.		AMOUNT 53,902	BENEFICIALLY OWNED BY EACH REPORTING	PERSON
10.	CHECK BOX	IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES*
11.	PERCENT OF		REPRESENTED BY AMOUNT IN ROW (9)	
12.	TYPE OF RE	PORTING	G PERSON*	
CUSIP 1	No. G7313F1	06		
1.	NAME OF RE Mark	PORTINGE. Brad		
2.	CHECK THE	APPROP	RIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) [X]
3.	SEC USE ON	LY		
4.			LACE OF ORGANIZATION ates of America	
SI	HARES	5.	SOLE VOTING POWER 0	
OWI	EACH	6.	SHARED VOTING POWER 7,252,742	
Pl	ORTING ERSON WITH	7.	SOLE DISPOSITIVE POWER 0	
		8.	SHARED DISPOSITIVE POWER 7,252,742	
9.		AMOUNT 52,742	BENEFICIALLY OWNED BY EACH REPORTING	
			AGGREGATE AMOUNT IN ROW (9) EXCLUDES	
		CLASS 77%	REPRESENTED BY AMOUNT IN ROW (9)	
12.	TYPE OF RE	PORTIN		

CUSIP No. G7313F106

	PORTING PERSON(S)					
2. CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) [X]				
3. SEC USE ON	ILY					
	P OR PLACE OF ORGANIZATION ted States of America					
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER 0					
	6. SHARED VOTING POWER 7,252,742					
PERSON WITH	7. SOLE DISPOSITIVE POWER 0					
	8. SHARED DISPOSITIVE POWER 7,252,742					
	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING 52,742	PERSON				
10. CHECK BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES*				
	CLASS REPRESENTED BY AMOUNT IN ROW (9)					
12. TYPE OF RE	PORTING PERSON*					
CUSIP No. G7313F1	06					
	1. NAME OF REPORTING PERSON(S) William E. Hazel					
2. CHECK THE	APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) [X]				
3. SEC USE ON	ILY					
	P OR PLACE OF ORGANIZATION ted States of America					
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER 0					

OWNED BY 6. SHARED VOTING POWER

7,252,742

EACH

	ORTING			
	ERSON WITH	7.	SOLE DISPOSITIVE POWER 0	
		8.	SHARED DISPOSITIVE POWER 7,252,742	
9.		AMOUNT 52,742	BENEFICIALLY OWNED BY EACH REPORTING	PERSON
10.	CHECK BOX	IF THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES	CERTAIN SHARES*
11.	PERCENT OF		REPRESENTED BY AMOUNT IN ROW (9)	
12.	TYPE OF RE IN	PORTIN	G PERSON*	
JSIP	No. G7313F1	06		
1.	NAME OF RE			
	bellia	ra J.	Holtgreive	
2.			RIATE BOX IF A MEMBER OF A GROUP*	(a) [] (b) [X]
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3. 	CHECK THE SEC USE ON CITIZENSHI	APPROP		
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3. 4. NUM S BENE OW REP P	SEC USE ON CITIZENSHI Uni BER OF HARES FICIALLY NED BY EACH ORTING ERSON WITH	APPROPELY PORPE	RIATE BOX IF A MEMBER OF A GROUP* LACE OF ORGANIZATION ates of America SOLE VOTING POWER 0 SHARED VOTING POWER 7,252,742 SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER 7,252,742	(b) [x]

12 77%

12. TYPE OF REPORTING PERSON*

Item 1. (a) Name of Issuer:

Quanta Capital Holdings Ltd.

(b) Address of Issuer's Principal Executive Offices:

1 Victoria Street, Fourth Floor Hamilton HM11 Bermuda

Item 2. (a) Name of Person Filing:

Eubel Brady & Suttman Asset Management, Inc.

("EBS")

Ronald L. Eubel*
Mark E. Brady*

Robert J. Suttman*

William E. Hazel*

Bernard J. Holtgreive*

*These individuals may, as a result of their ownership in and positions with EBS and other affiliated entities, be deemed to be indirect beneficial owners of the equity securities held by EBS and one affiliated entity, EBS Partners, LP. The filing of this statement shall not be deemed an admission by Ronald L. Eubel, Mark E. Brady, Robert J. Suttman, William E. Hazel or Bernard J. Holtgreive that any of them beneficially own the securities for which they report shared dispositive power and shared voting power, regardless of whether they are acting in concert or acting severally.

(b) Address of Principal Business Office, or if None, Residence: 7777 Washington Village Drive Suite 210 Dayton, OH 45459

(c) Citizenship:

Suttman, William E. Hazel and Bernard J. Holtgreive --United States citizens

(d) Title of Class of Securities:

Common Stock

(e) CUSIP Number:

G7313F106

Item 3.

(e) (x) Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940

If this statement is filed pursuant to Rule 13d-1(c), check this box (x)

Item 4. Ownership.

(a) Amount Beneficially Owned

Eubel Brady & Suttman Asset Management, Inc., 7,198,882 shares. Messrs. Eubel, Brady, Suttman, Hazel and Holtgreive may, as a result of their ownership in and positions with EBS and other affiliated entities, be deemed to be indirect beneficial owners of the 7,252,742 shares held by EBS and one affiliated entity, EBS Partners, LP. Mr. Eubel is the beneficial owner of an additional 1,160 shares.

(b) Percent of Class

Eubel Brady & Suttman Asset Management, Inc. 12.67% Messrs. Eubel, Brady, Suttman, Hazel and Holtgreive 12.77%

- (c) Number of Shares as to which the Person has:
 - (i) Sole power to vote or direct the vote 1,160 (Mr. Eubel only)
 - (ii) Shared power to vote or direct the vote
 7,252,742 (Messrs. Eubel, Brady, Suttman, Hazel and
 Holtgreive)
 7,198,882 (EBS)

 - (iv) Shared power to dispose or to direct the disposition of 7,252,742 (Messrs. Eubel, Brady, Suttman, Hazel and Holtgreive) 7,198,882 (EBS)
- Item 5. Ownership of Five Percent or Less of a Class.

Inapplicable

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

Inapplicable

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

Inapplicable

Item 8. Identification and Classification of Members of the Group.

Inapplicable

Item 9. Notice of Dissolution of Group.

Inapplicable

Item 10. Certification.

With respect to Eubel Brady & Suttman Asset Management, Inc.:

Certification for Rule 13d-1(b): By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

With respect to Ronald L. Eubel, Mark E. Brady, Robert J. Suttman, William E. Hazel and Bernard J. Holtgreive:

Certification for Rule 13d-1(c): 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.

SIGNATURES

With respect to all reporting persons: After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2006

EUBEL BRADY & SUTTMAN ASSET MANAGEMENT, INC.

Signature: /s/ RONALD L. EUBEL

By: Ronald L. Eubel

Title: Chief Investment Officer

Signature: /s/ RONALD L. EUBEL

Name/Title Ronald L. Eubel

Signature: /s/ MARK E. BRADY

Name/Title Mark E. Brady

Signature: /s/ ROBERT J. SUTTMAN

Name/Title Robert J. Suttman

Signature: /s/ WILLIAM E. HAZEL

Name/Title William E. Hazel

Signature: /s/ BERNARD J. HOLTGREIVE

Name/Title Bernard J. Holtgreive

* Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

AGREEMENT

The undersigned agree that this Schedule 13G dated February 14, 2006 relating to the Common Stock of Quanta Capital Holdings Ltd. shall be filed on behalf of the undersigned.

/s/ EUBEL BRADY & SUTTMAN ASSET MANAGEMENT, INC.

By: /s/ RONALD L. EUBEL

By: Ronald L. Eubel

Title: Chief Investment Officer

/s/ RONALD L. EUBEL

Ronald L. Eubel

/s/ MARK E. BRADY

Mark E. Brady

/s/ ROBERT J. SUTTMAN

Robert J. Suttman

/s/ WILLIAM E. HAZEL

William E. Hazel

/s/ BERNARD J. HOLTGREIVE

Bernard J. Holtgreive