ELECTRONIC CLEARING HOUSE INC Form SC 13G/A February 12, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Electronic Clearing House, Inc.

(Name of Issuer)

Common Stock, \$.01 par value

(Title of Class of Securities)

285562500

(CUSIP Number)

December 31, 2006

(Date of Event Which Requires Filing of this Statement)

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

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o 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).

OMB APPROVAL OMB Number: 3235-0145

Expires: February 28, 2009 Estimated average burden hours per response. . 10.4

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)		
	Discovery Equity Partners	, L.P.	
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	Not Applicable (a) (b)	0 0	
3.	SEC Use Only		
4.	Citizenship or Place of Organization		
	Illinois		
	5.		Sole Voting Power
Number of			None
	6.		Shared Voting Power
Shares Beneficially Owned by			686,748 Shares
Owned by Each Reporting Person With	7.		Sole Dispositive Power
			None
	8.		Shared Dispositive Power
			686,748 Shares
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
	686,748 Shares		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o		
	Not Applicable		
11.			

Percent of Class Represented by Amount in Row (9)

10.1~%

12. Type of Reporting Person (See Instructions)

PN

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)		
	Discovery Group I, LLC		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	Not Applicable(a)o(b)o		
3.	SEC Use Only		
4.	Citizenship or Place of Organization		
	Delaware		
	5.	Sole Voting Power	
		None	
Number of	6.	Shared Voting Power	
Shares Beneficially Owned by		817,119 Shares	
Each Reporting Person With	7.	Sole Dispositive Power	
Person with		None	
	8.	Shared Dispositive Power	
		817,119 Shares	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
	817,119 Shares		
10.	Check if the Aggregate Amount in R	ow (9) Excludes Certain Shares (See Instructions) O	
	Not Applicable		

11. Percent of Class Represented by Amount in Row (9)

12.0~%

12. Type of Reporting Person (See Instructions)

00

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)		
	Daniel J. Donoghue		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	Not Applicable (a) (b)	0 0	
3.	SEC Use Only		
4.	Citizenship or Place of Organiz	ation	
	U.S.A.		
	5.		Sole Voting Power
			None
Number of	6.		Shared Voting Power
Shares Beneficially Owned by Each Reporting Person With			817,119 Shares
	7.		Sole Dispositive Power
			None
	8.		Shared Dispositive Power
			817,119 Shares
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		g Person
	817,119 Shares		
10.	Check if the Aggregate Amoun	t in Row (9) Excludes Cer	tain Shares (See Instructions) O
	Not Applicable		

11. Percent of Class Represented by Amount in Row (9)

12.0~%

12. Type of Reporting Person (See Instructions)

IN

1.	Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)		
	Michael R. Murphy		
2.	Check the Appropriate Box if a Member of a Group (See Instructions)		
	Not Applicable (a) o (b) o		
3.	SEC Use Only		
4.	Citizenship or Place of Organization		
	U.S.A.		
	5.	Sole Voting Power	
		None	
Number of	6.	Shared Voting Power	
Shares Beneficially		817,119 Shares	
Owned by Each Reporting	7.	Sole Dispositive Power	
Person With		None	
	8.	Shared Dispositive Power	
		817,119 Shares	
9.	Aggregate Amount Beneficially Owned by Each Reporting Person		
	817,119 Shares		
10.	Check if the Aggregate Amount in Rov	w (9) Excludes Certain Shares (See Instructions) O	
	Not Applicable		

11. Percent of Class Represented by Amount in Row (9)

12.0~%

12. Type of Reporting Person (See Instructions)

IN

Item 1.	(a)	Name of Issuer
	(b)	Electronic Clearing House, Inc. Address of Issuer s Principal Executive Offices
		730 Paseo Camarillo, Camarillo, California 93010
Item 2.	(a)	Name of Person Filing
	(b)	Discovery Equity Partners, L.P. (Discovery Partners) Discovery Group I, LLC, the general partner of Discovery Partners (Discovery Group) Daniel J. Donoghue, a Managing Member of Discovery Group Michael R. Murphy, a Managing Member of Discovery Group Address of Principal Business Office or, if none, Residence
		Discovery Partners, Discovery Group, Mr. Donoghue, and Mr. Murphy are all located at:
	(c)	191 North Wacker Drive, Suite 1685, Chicago, Illinois 60606 Citizenship
	(d)	Discovery Partners is an Illinois limited partnership Discovery Group is a Delaware limited liability company Mr. Donoghue and Mr. Murphy are U.S. citizens Title of Class of Securities
	(e)	Common Stock, \$.01 par value CUSIP Number
		285562500
Item 3.	If this statement is filing is a:	filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person
	Not Applicable	Broker or dealer registered under section 15 of the Act (15)

riot ripplicable	e	
(a)	0	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
(b)	0	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	0	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)	0	Investment company registered under section 8 of the Investment
		Company Act of 1940 (15 U.S.C 80a-8).
(e)	0	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f)	0	An employee benefit plan or endowment fund in accordance with
		§240.13d-1(b)(1)(ii)(F);
(g)	0	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

(h)	0	A savings associations as defined in Section 3(b) of the Federal
		Deposit Insurance Act (12 U.S.C. 1813);
(i)	0	A church plan that is excluded from the definition of an investment
		company under section 3(c)(14) of the Investment Company Act of
		1940 (15 U.S.C. 80a-3);
(j)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. **Ownership**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1. Amount beneficially owned: (a) Discovery Partners 686,748 Discovery Group 817,119 Mr. Donoghue 817,119 Mr. Murphy 817,119 (b) Percent of class: Discovery Partners 10.1 % Discovery Group 12.0 % Mr. Donoghue 12.0 % Mr. Murphy 12.0 % The foregoing percentages are based on 6,824,814 shares of common stock of the Issuer identified in Item 1 outstanding as of November 30, 2006, as reported in the Issuer s Annual Report on Form 10-K for the fiscal year ended September 30, 2006. (c) Number of shares as to which the person has: (i) Sole power to vote or to direct the vote None (ii) Shared power to vote or to direct the vote Discovery Partners 686,748 Discovery Group 817,119 Mr. Donoghue 817,119 Mr. Murphy 817,119 (iii) Sole power to dispose or to direct the disposition of None (iv) Shared power to dispose or to direct the disposition of Discovery Partners 686,748 Discovery Group 817,119 Mr. Donoghue 817,119 Mr. Murphy 817,119

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 of securities, check the following 0.

Not Applicable.

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

The shares reported herein have been acquired on behalf of discretionary clients of Discovery Group, including Discovery Partners. Such discretionary clients are entitled to receive all dividends from, and proceeds from the sale of, those shares. Except for Discovery Partners, none of those discretionary clients, to the knowledge of Discovery Partners, Discovery Group, Mr. Donoghue or Mr. Murphy, has an economic interest in more than 5% of the class.

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

Not Applicable.

Item 8. Not Applicable.

Item 9. Not Applicable.

Item 10.

Notice of Dissolution of Group

Identification and Classification of Members of the Group

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

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.

February 12, 2007 Date

DISCOVERY GROUP I, LLC, for itself and as general partner of **DISCOVERY EQUITY PARTNERS, L.P.**

Michael R. Murphy* Signature

Michael R. Murphy, Managing Member Name/Title

> Daniel J. Donoghue* Signature

Daniel J. Donoghue Name/Title

Michael R. Murphy* Signature

Michael R. Murphy Name/Title

*By: /s/ Robert M. McLennan Robert M. McLennan Attorney-in-Fact for Daniel J. Donoghue Attorney-in-Fact for Michael R. Murphy

Exhibit Index

- Exhibit 1 Joint Filing Agreement dated as of February 12, 2007, by and among Discovery Equity Partners, L.P.; Discovery Group I, LLC; Daniel J. Donoghue; and Michael R. Murphy.
- Exhibit 2 Power of Attorney of Daniel J. Donoghue, dated as of August 24, 2006
- Exhibit 3 Power of Attorney of Michael R. Murphy, dated as of August 24, 2006