HUTTIG BUILDING PRODUCTS INC Form SC 13G February 06, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

OMB APPROVAL OMB Number: 3235-0145

Expires: December 31, 2005 Estimated average burden hours per response. . 11

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

Huttig Building Products, Inc.

(Name of Issuer)

Common Stock, par value \$.01 per share

(Title of Class of Securities)

448451104

(CUSIP Number)

January 23, 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:

- 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).

CUSIP No. 448451104

1.	Names of Reporting Persons/	
	I.R.S. Identification Nos. of above persons (entities only	y)
	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
	6.	Shared Voting Power
Number of Shares		
Beneficially Owned by		1,053,600
Each Reporting	7.	Sole Dispositive Power
Person With		None
	8.	Shared Dispositive Power
		1,053,600
9.	Aggregate Amount Beneficially Owned by Each Report	ting Person
	1,053,600	
10.	Check if the Aggregate Amount in Row (9) Excludes C	ertain Shares (See Instructions) O
	Not Applicable	
11.	Percent of Class Represented by Amount in Row (9)	

5.1%

12. Type of Reporting Person (See Instructions)

 \mathbf{oo}

CUSIP No. 44845	1104	
1.	Names of Reporting Persons/	
	I.R.S. Identification Nos. of above po	ersons (entities only)
	Daniel J. Donoghue	
2.	Check the Appropriate Box if a Men	aber 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 Owned by		1,053,600
Each Reporting	7.	Sole Dispositive Power
Person With		None
	8.	Shared Dispositive Power
		1,053,600
9.	Aggregate Amount Beneficially Own	ned by Each Reporting Person
	1,053,600	
10.	Check if the Aggregate Amount in R	ow (9) Excludes Certain Shares (See Instructions)

Not Applicable

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

5.1%

12. Type of Reporting Person (See Instructions)

IN

CUSIP No. 448451104 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) 3. SEC Use Only 4. Citizenship or Place of Organization U.S.A. 5. Sole Voting Power None 6. Shared Voting Power Number of Shares Beneficially 1,053,600 Owned by 7. Each Sole Dispositive Power Reporting Person With None 8. Shared Dispositive Power 1,053,600 9. Aggregate Amount Beneficially Owned by Each Reporting Person 1,053,600 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)

5.1%

12. Type of Reporting Person (See Instructions)

IN

Item 1.

(a) Name of Issuer

Huttig Building Products, Inc.

(b) Address of Issuer s Principal Executive Offices

555 Maryville University Drive, Suite 240, St. Louis, Missouri 63141

Item 2.

(a) Name of Person Filing

Discovery Group I, LLC (Discovery Group)

Daniel J. Donoghue, a Managing Member of Discovery Group

Michael R. Murphy, a Managing Member of Discovery Group

(b) Address of Principal Business Office or, if none, Residence

Discovery Group, Mr. Donoghue, and Mr. Murphy are all located at:

191 North Wacker Drive, Suite 1685, Chicago, Illinois 60606

(c) Citizenship

Discovery Group is a Delaware limited liability company

Mr. Donoghue and Mr. Murphy are U.S. citizens

(d) Title of Class of Securities

Common Stock, par value \$.01 per share

(e) CUSIP Number

448451104

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

Not Applicable

(a)	0	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
(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)	o	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)	o	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

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(a) Amount beneficially owned:

Discovery Group 1,053,600 Mr. Donoghue 1,053,600 Mr. Murphy 1,053,600

(b) Percent of class:

Discovery Group 5.1 % Mr. Donoghue 5.1 % Mr. Murphy 5.1 %

The foregoing percentages are based on 20,522,641 shares of Common Stock of the Issuer identified in Item 1 outstanding as of September 30, 2006, as reported in the Issuer s Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2006.

(c) Number of shares as to which the person has:

(i)	Sole power to vote or to direct the vote
(1)	Sole bower to vote or to direct the vote

None

(ii) Shared power to vote or to direct the vote

Discovery Group 1,053,600 Mr. Donoghue 1,053,600 Mr. Murphy 1,053,600

(iii) Sole power to dispose or to direct the disposition of

None

(iv) Shared power to dispose or to direct the disposition of

Discovery Group 1,053,600 Mr. Donoghue 1,053,600 Mr. Murphy 1,053,600

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 O.
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. Such discretionary clients are entitled to receive all dividends from, and proceeds from the sale of, those shares. None of those discretionary clients, to the knowledge of 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. Identification and Classification 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

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 6, 2007 Date

DISCOVERY GROUP I, LLC

/s/ Michael R. Murphy Signature

Michael R. Murphy, Managing Member Name/Title

/s/ Daniel J. Donoghue Signature

Daniel J. Donoghue Name/Title

/s/ Michael R. Murphy Signature

Michael R. Murphy Name/Title

Exhibit Index

Exhibit 1 Joint Filing Agreement dated as of February 6, 2007, by and between Discovery Group I, LLC;

Daniel J. Donoghue; and Michael R. Murphy.