FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] MSD CAPITAL L P					2. Issuer Name and Ticker or Trading Symbol DineEquity, Inc [DIN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 10/19/2010									Officer (give title Other (specify below) below)						
645 FIFTH AVENUE, 21ST FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW YORK NY 10022														Form filed by One Reporting Person X Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
			e I - Non-Deriv			uritie	-	uirec						-						
1. Title of S	Security (Ins	2. Transaction Date (Month/Day/Year)	Execution		·	3. Transaction Code (Instr. 8)		4. Securities Acq Disposed Of (D) (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)			
								v	Amount o		(A) or (D)	Pr							ice	
Series A Perpetual Preferred Stock			10/19/2010				D ⁽⁴⁾		14	143,000		\$	1,040 ⁽⁴⁾	47,000		Ι		See Footnotes ⁽¹⁾⁽²⁾⁽³⁾		
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. Transact Code (In 8)		of Deriv Secu Acqu (A) o Disp of (D	or osed) r. 3, 4	Expira	Date Exercisable and biration Date onth/Day/Year) Derivative Securitis Security (Ins 3 and 4)			int of ities rlying ative ity (Instr.	of c Derivative S Security E (Instr. 5) C r. F		Securities For Beneficially Dire Dwned or In		11. Nature of Indirect Beneficial Ownership direct (Instr. 4)			
				Code	v	(A)	(D)	Date Exerci	sabl	Expirat Date		Title	Amount or Number of Shares							
1. Name and Address of Reporting Person [*] MSD CAPITAL L P																				
(Last) 645 FIFTH AVENU		(First) E, 21 ST FLOOR	(Middle)																	
(Street) NEW YORK		NY	10022																	
(City) (State) (Zip)																				
1. Name and Address of Reporting Person [*] <u>MSD SBILP</u>																				
(Last) (First) 645 FIFTH AVENUE, 21 ST FLOC			(Middle)																	
(Street) NEW YORK		NY	10022																	
(City) (State)		(State)	(Zip)																	

Explanation of Responses:

1. This statement is jointly filed by and on behalf of each of MSD Capital, L.P. and MSD SBI, L.P. MSD Capital is the general partner of MSD SBI and may be deemed to beneficially own securities owned by MSD SBI. MSD Capital Management LLC is the general partner of MSD Capital and may be deemed to beneficially own securities owned by MSD Capital Management and may be deemed to beneficially own securities owned by MSD Capital Management and may be deemed to beneficially own securities owned by MSD Capital Management.

2. Each reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Act or otherwise, the beneficial owner of any securities covered by this statement. Each reporting person disclaims beneficial ownership of the securities covered by this statement, except to the extent of the pecuniary interest of such person in such securities.

3. Each reporting person may be deemed to be a member of a group with respect to the issuer or securities of the issuer for purposes of Section 13(d) or 13(g) of the Act. Each reporting person declares that neither the filing of this statement nor anything herein shall be construed as an admission that such person is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, a member of a group with respect to the issuer or securities of the issuer.

4. On October 19, 2010, the issuer redeemed 143,000 shares of Series A Perpetual Preferred Stock owned by MSD SBI at a price equal to the face value of \$143,000,000, plus the applicable redemption premium and accrued and unpaid dividends.

Remarks:

Exhibit 99.1 - Joint Filer Information (furnished herewith)

MSD Capital, L.P., By: MSD Capital Management LLC, Its: General Partner, By: /s/ Marc 10/21/2010 R. Lisker, Name: Marc R. Lisker, Title: Manager and General Counsel MSD SBI, L.P., By: MSD Capital, L.P., Its: General Partner, By: MSD Capital Management LLC, Its: 10/21/2010 General Partner, By: /s/ Marc R. Lisker, Name: Marc R. Lisker, Title: Manager and General Counsel ** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

JOINT FILER INFORMATION

Other Reporting Person(s)

1. MSD SBI, L.P.

Item	Information								
Name:	MSD SBI, L.P.								
Address:	645 Fifth Avenue, 21st Floor, New York, New York 10022								
Designated Filer:	MSD Capital, L.P.								
Date of Event Requiring Statement (Month/Day/Year):	October 19, 2010								
Issuer Name and Ticker or Trading Symbol:	DineEquity, Inc. [DIN]								
Relationship of Reporting Person(s) to Issuer:	10% Owner								
If Amendment, Date Original Filed (Month/Day/Year):	Not Applicable								
Individual or Joint/Group Filing:	Form filed by More than One Reporting Person								
Signature:	By:MSD Capital, L.P.Its:General Partner								
	By:MSD Capital Management LLCIts:General Partner								
	By: /s/ Marc R. Lisker								
	Name: Marc R. Lisker								
	Title: Manager and General Counsel								
	Date: October 21, 2010								