## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washi

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					0	r Section 30(h)	of th	e Invest	tment	Company Act	of 1940	1							
1. Name and Address of Reporting Person*  Mills William C. III						Issuer Name <b>a</b> tereotaxis,	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner												
(Last) (First) (Middle) 626 SCHOOL STREET				Date of Earlies 7/15/2005	X Director 10% Owner Officer (give title Other (specify below) below)														
(Street)				4.	If Amendment,	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person													
(City)	(St		Zip)	Non Doriv	/ativ	o Socuritio	- A	cauir		Disposed (	of or I	Popofic	ni al	Ily Own					
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y			n	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		d (A) or	5. Amount of Securities Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D) Price			Reported Transactio (Instr. 3 an				(Instr. 4)	
Common Stock		07/15/2005				S		5	D	\$8.401	17	7 668		]	I	Adv Parti HLS Lim Parti	ners S II		
Common	Stock			07/15/20	05			S		24	D	\$8.401	17	3,34	15	]		Adv Parti Lim Parti	ners
Common Stock			07/18/2005				S		2	D	\$8.4	ı	666	666		I I	Advent Partners HLS II Limited Partnership <sup>(1)</sup>		
Common Stock			07/18/2005		5		S		10	D	\$8.4		3,335		I		Advent Partners Limited Partnership <sup>(1)</sup>		
Common Stock												10,000		D					
	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    Out		eemed ution Date,	4. Trans	4. 5. N Transaction of Code (Instr. Deri		6. Date Exercisable and Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8 1 5 (	3. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. Mr. Mills resigned from Advent effective July 31, 2004. Accordingly, Mr. Mills no longer has voting or dispositive power with respect to any of the securities held by the Advent entities, and he disclaims beneficial ownership of such securities. Mr. Mills continues to hold an ownership interest in the Advent entities.

(D)

Date

Exercisable

Expiration

Title

Date

/s/ Robert J. Endicott, Attorney-in-fact for William C. 07/19/2005 Mills III

\*\* Signature of Reporting Person Date

or Number

Shares

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

Code

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).