FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

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* GALLAGHER PATRICK							2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]										nship of Reporting F applicable) Director		Person(s) to Issuer	
(Last)	,	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/10/2009									Offic belo	er (give title w)		ther elow)	(specify
						4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Application)				
(Street) SUNNYV	YVALE CA 94089															X Form filed by One Reporting Person Form filed by More than One Reportin Person				
(City)	(\$	State)	(Z	ip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					/Year)	Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3,			Secur	icially d	6. Owners Form: Dir (D) or Indirect (I (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code	v	Amount	(A (D	() or	Price	Repo Trans		(111341. 4)		(111341. 4)
Common Stock ⁽¹⁾ 03/10/20)09			A		14,209(2)		A	\$0.00		4,478	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. Conversio or Exercis Price of Derivative Security		saction Day/Year)	if any	eemed tion Date, h/Day/Year)	Code (I 8)	ransaction of ode (Instr. Der			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		ount nber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins 4)	(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of HLIT common stock.
- 2. The award is for 14,209 restricted stock units which vest in one annual installment on February 15, 2010. Vested shares will be delivered to the reporting person on or immediately following February 15, 2010.

Remarks:

/s/ Laura Donovan By Attorney-in-Fact: Laura

03/12/2009

<u>Donovan</u>

** 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.