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*  GALLAGHER PATRICK						2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [ HLIT ]									all appl	nship of Reporting Person(s) to Issuer applicable) Director 10% Owner				
(Last)	,	irst) (		3. Date of Earliest Transaction (Month/Day/Year) 06/09/2010									Officer (give title below)			Other (specify below)				
549 BALTIC WAY					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	SUNNYVALE CA 94089														X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(S	tate) (	Zip)																	
		Tab	le I - No	n-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	of, or Be	enefic	ially	Owne	d				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Exe if a	Deemed ecution Date, ny onth/Day/Year)		Transaction			4. Securities Acquired Disposed Of (D) (Instr. and 5)			5. Amo Securit Benefic Owned Follow	ies cially	Forr (D) o Indi	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount (A) or (D)		or Pri	ce	Report Transa	Reported Fransaction(s) Instr. 3 and 4)		(1. 4)	(mstr. 4)	
		T							uired, Dis , options						wned					
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. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			Price rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amour or Number of Shares	er						
Restricted Stock Units	\$0.00 <sup>(1)</sup>	06/09/2010			A		12,481		(2)		(2)	Common Stock	12,48	1	\$0.00	12,481		D		

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of HLIT common stock.
- 2. The shares subject to these restricted stock units are scheduled to vest in full in one installment on February 15, 2011. Vested shares will be delivered to the reporting person on or immediately following February 15, 2011.

## Remarks:

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

06/11/2010

<u>Donovan</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.