FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingto

AND EXCHANGE COMMISSION	OMB APPROVAL				
n, D.C. 20549	OMB Number: 3235-02				
	Estimated average burden				
IN BENEFICIAL OWNERSHIP	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 B

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

Name and Address of Reporting Person* Vasudevan Suresh				2. Issuer Name and Ticker or Trading Symbol HARMONIC INC [HLIT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 4300 NO	(Fi ORTH FIRS	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/26/2011)	Officer below)	(give title	Other (specification) of Omneon			
(Street) SAN JOS (City)			95134 (Zip)		4. If A	Amer	ndme	ent, Date o	of Origina	ıl File	d (Month/Da	ay/Year)	6. In Line	Form file	ed by One	e Repo	g (Check Ap orting Perso One Repo	n
		Tab	le I - 1	Non-Deriv	ative	Sec	urit	ies Acq	uired,	Dis	posed of	, or Ber	neficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)		y/Year)	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acqui Disposed Of (D) (In									7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(msu. 4)		(111301.4)			
Common	Stock			01/26/2	011				A		24,283	1) A	\$0.00	93,	322		D	
Common Stock 01/26/20			011	11		F		9,538(2)) D	\$8.43	83,784			D				
			Tak	ole II - Deri (e.g							osed of, o			vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) if any	ion Date,	4. Transac Code (In 8)				6. Date Expirati (Month/	ion D		7. Title a Amount Securitie Underlyi Derivativ Security and 4)	of s ng e	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		Transact (Instr. 4)	ion(s)		
Restricted Stock Units	\$0.00	01/26/2011			D			24,283 ⁽³⁾	(3)		(3)	Common Stock	24,283	\$0.00	242,8	29	D	

Explanation of Responses:

- 1. These shares of common stock were acquired upon the vesting of restricted stock units on 1/26/2011. These restricted stock units were identified on a Form 3 filed by Mr. Vasudevan on November 1, 2010.
- 2. Shares of Harmonic Inc. common stock withheld by Harmonic Inc. to satisfy tax withholding obligation upon vesting of restricted stock units.
- 3. These Restricted Stock Units converted from Omneon, Inc. Restricted Stock Units to Harmonic Inc. Restricted Stock Units in the merger dated September 15, 2010. 24,283 shares vest on the 26th of each month, as previously reported on Mr. Vasudevan's November 1, 2010 SEC Form 3 filing.

Remarks:

/s/ Laura Donovan By Attorney-in-Fact for Suresh Vasudevan: Laura Donovan

01/28/2011

** 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.