

SECURITIES AND EXCHANGE COMMISSION

FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2007-12-10** | Period of Report: **2007-12-07**
SEC Accession No. **0001179110-07-023055**

([HTML Version](#) on [secdatabase.com](#))

REPORTING OWNER

Ayasli Yalcin

CIK: **1330182**

Type: **4** | Act: **34** | File No.: **000-51448** | Film No.: **071296021**

Mailing Address

20 ALPHA ROAD

CHELMSFORD MA 01824

Business Address

978-250-3343

ISSUER

HITTITE MICROWAVE CORP

CIK: **1130866** | IRS No.: **042854672**

SIC: **3674** Semiconductors & related devices

Mailing Address

20 ALPHA ROAD

CHELMSFORD MA 01824

Business Address

20 ALPHA ROAD

CHELMSFORD MA 01824

9782503343

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Expires: 02/28/2011
Estimated average burden hours per response 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person Ayasli Yalcin			2. Issuer Name and Ticker or Trading Symbol HITTITE MICROWAVE CORP [HITT]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title) <input type="checkbox"/> Other (specify below)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/07/2007					
C/O HITTITE MICROWAVE CORPORATION, 20 ALPHA ROAD			4. If Amendment, Date Original Filed(Month/Day/Year)					
(Street) CHELMSFORD, MA 01824								
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock							3,938,065	I	See Footnote. ⁽¹⁾	
Common Stock	12/07/2007		S	(2)	143	D	\$45.26	8,006,971	D	
Common Stock	12/07/2007		S	(2)	400	D	\$45.27	8,006,571	D	
Common Stock	12/07/2007		S	(2)	157	D	\$45.28	8,006,414	D	
Common Stock	12/07/2007		S	(2)	1,500	D	\$45.4	8,004,914	D	
Common Stock	12/07/2007		S	(2)	1,500	D	\$45.45	8,003,414	D	
Common Stock	12/07/2007		S	(2)	4,300	D	\$45.5	7,999,114	D	
Common Stock	12/07/2007		S	(2)	1,000	D	\$45.51	7,998,114	D	
Common Stock	12/07/2007		S	(2)	200	D	\$45.52	7,997,914	D	
Common Stock	12/07/2007		S	(2)	200	D	\$45.53	7,997,714	D	
Common Stock	12/07/2007		S	(2)	100	D	\$45.54	7,997,614	D	
Common Stock	12/07/2007		S	(2)	100	D	\$45.55	7,997,514	D	
Common Stock	12/07/2007		S	(2)	300	D	\$45.56	7,997,214	D	
Common Stock	12/07/2007		S	(2)	100	D	\$45.59	7,997,114	D	
Common Stock	12/07/2007		S	(2)	2,500	D	\$45.6	7,994,614	D	

Common Stock	12/07/2007		<u>S</u> (2)	200	D	\$45.65	7,994,414	D	
Common Stock	12/07/2007		<u>S</u> (2)	200	D	\$45.67	7,994,214	D	
Common Stock	12/07/2007		<u>S</u> (2)	100	D	\$45.68	7,994,114	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Explanation of Responses:

- Represents shares held by Ayasli Children LLC, of which the Reporting Person is the manager and the Reporting Person's children are the members. The Reporting Person disclaims beneficial ownership of all such shares except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of such shares for purposes of Section 16 or for any other purpose.
- The sale reported in this Form 4 was effected pursuant to a 10b5-1 trading plan adopted by the reporting person.

Signatures

/s/ Robert W. Sweet, Jr., Attorney-in-fact

** Signature of Reporting Person

12/10/2007

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.