Form 4	ICROWAVE CO	RP								
July 25, 2014       FORM 4         FORM 4       UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549         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 OF SECURITIES         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								Sind3235-0287Number:January 31Expires:2005Estimated averageburden hours perresponse0.5		
(Print or Type	Responses)									
1. Name and A BARCLAY	Address of Reporting 3	Person <u>*</u>	Symbol	r Name <b>and</b> E MICR(			-	5. Relationship of Issuer (Chec	Reporting Per	
(Last) 1 CHURCH WHARF	(First) (N	Middle)	3. Date of (Month/E 07/03/2	-	ansaction			Director Officer (give below)	title $X_10^{\circ}$ below)	% Owner er (specify
LONDON,	(Street) X0 E14 5HP			endment, Da nth/Day/Year	-	ıl		6. Individual or Jo Applicable Line) _X_ Form filed by 0 Form filed by N Person	One Reporting Po	erson
(City)	(State)	(Zip)	Tabl	le I - Non-D	erivative	Secu	rities Acq	uired, Disposed of	f, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		ned 1 Date, if	3. Transactic Code (Instr. 8) Code V	4. Securi m(A) or D (Instr. 3,	ties A ispose	cquired d of (D)	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
Common Stock	07/07/2014			S	30	D	\$ 77.97	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014			S	70	D	\$ 77.97	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014			S	100	D	\$ 77.97	531,654 <u>(1)</u>	I	By Palomino Ltd
Common	07/07/2014			S	200	D	\$	531,654 <u>(1)</u>	I	By

Stock					77.97			Palomino Ltd
Common Stock	07/07/2014	S	200	D	\$ 77.97	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	30	D	\$ 77.97	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.97	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	70	D	\$ 77.97	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	200	D	\$ 77.97	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	200	D	\$ 77.93	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	24	D	\$ 77.93	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	47	D	\$ 77.93	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	29	D	\$ 77.93	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.94	531,654 <u>(1)</u>	Ι	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.94	531,654 <u>(1)</u>	Ι	By Palomino Ltd

Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.93	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.95	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.95	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.95	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.95	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.95	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	90	D	\$ 77.94	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	10	D	\$ 77.94	531,654 <u>(1)</u>	I	By Palomino Ltd
Common Stock	07/07/2014	S	100	D	\$ 77.92	531,654 <u>(1)</u>	I	By Palomino Ltd

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

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 control number.

 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. Transac Code (Instr. 8	Securities Acquired (A) or Disposed of (D)	5	Date	7. Titl Amou Under Secur (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code	(Instr. 3, 4, and 5) V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
BARCLAYS PLC 1 CHURCHILL PLACE CANARY WHARF LONDON, X0 E14 5HP		Х						
Signatures								
/s/ Dirk Young, Managing Dire Compliance	rector, Head of Central							
<u>**</u> Signature of Re	porting Perso	n			Da			

# **Explanation of Responses:**

- 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).

As of July 3, 2014, the Reporting Persons beneficially owned 3,622,094 shares of common stock of Hittite Microwave Corporation. The amount set forth in column 5 represents the Reporting Persons' beneficial ownership of the common stock of the Issuer as of the (1)close of business on July 11, 2014; ownership information after each reported transaction is not reasonably available to the Reporting Persons.

#### **Remarks:**

- (a) Name of Person Filing:
- (1) Barclays PLC
- (2) Barclays Bank PLC (controlled by Barclays PLC)
- (3) Barclays Capital Securities Limited(controlled by Barclays Bank Plc)
- (4) Barclays Capital Derivative Funding (controlled by Barclays Bank Plc)
- (5) Barclays Capital Inc. (Controlled by Barclays PLC)
- (6) Palomino Ltd (affiliate of Barclays Bank Plc)

(b) Address of Principal Business Office or, if none, Residence:

**Reporting Owners** 

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5/2014

ate

Barclays PLC
 Churchill Place,
 London, E14 5HP, England

(2) Barclays Bank PLC1 Churchill Place,London, E14 5HP, England

(3) Barclays Capital Securities Limited5 The North ColonnadeCanary WharfLondon, E14 4BB, England

(4) Barclays Capital Derivative Fundingc/o Corporation Trust Company, Corporation Trust Center1209 Orange StreetWilmington, DE 19801

(5) Barclays Capital Inc745 Seventh AvenueNew York, New York 10019United States

(6) Palomino Ltd190 Elgin AvenueGeorge TownGrand CaymanKY1-9005Cayman Islands

(c) Transaction Code "J" indicates securities transfers in connection with repurchase transactions.

(d) The Reporting Persons have sent the Issuer a check in the amount of profit subject to short-swing recovery as a result of th

(e) As of July 3, 2014, the Reporting Persons beneficially owned 3,622,094 shares of common stock of Hittite Microwave Con

#### (PART 3 OF 20)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.