IPG PHOTO	ONICS CORP										
Form 4	2007										
October 18,	ЛЛ									OMB AF	PROVAL
	UNITED	STATES						NGE CO	OMMISSION	OMB Number:	3235-0287
Check th if no lor subject to Section Form 4 Form 5 obligation may cor <i>See</i> Inst 1(b).	F CHAN Section ( Public U	Washington, D.C. 20549 F CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES ection 16(a) of the Securities Exchange Act of 1934, Public Utility Holding Company Act of 1935 or Section of the Investment Company Act of 1940							Expires:January 31,Expires:2005Estimated averageburden hours perresponse0.5		
(Print or Type	Responses)										
	Address of Reporting CIATES INC	Person <u>*</u>	Symbol	er Name a					5. Relationship of I Issuer	Reporting Pers	on(s) to
(Last)	(First) (1	Middle)		HOTON			IPC	[אנ	(Check	all applicable	)
JOHN HAI	NCOCK TOWER	, 200		Day/Year		cuon			below)	itle 10% below) eneral Remarks	
BOSTON,	(Street) MA 02116			endment, onth/Day/Y		rigina	1		6. Individual or Joi Applicable Line) Form filed by On _X_ Form filed by M Person	e Reporting Per	son
(City)	(State)	(Zip)	Tab	ole I - Noi	n-Deriva	ative	Secu	rities Acqu	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution any (Month/Da	Date, if		tiotor Di (Insti	ispose r. 3, 4			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)
Common Stock	10/16/2007			S	$\begin{array}{c} 28,1 \\ \underline{(1)} \end{array}$		D	\$ 21.6011	1,507,328 <u>(6)</u> (11)	D	
Common Stock	10/16/2007			S	13,1 (2)	28	D	\$ 21.6011	703,811 <u>(7)</u>	D	
Common Stock	10/16/2007			S	12,1 (3)	54	D	\$ 21.6011	651,767 <u>(8)</u> (11)	D	
Common Stock	10/16/2007			S	476	(4)	D	\$ 21.6011	25,438 <u>(9)</u> (11)	D	
Common Stock	10/16/2007			S	826	(5)	D	\$ 21.6011	44,208 <u>(10)</u> (11)	D	

Common Stock	10/17/2007	S	25,827 (1)	D	\$ 21.992	1,481,501 <u>(6)</u> (11)	D
Common Stock	10/17/2007	S	12,060 (2)	D	\$ 21.992	691,751 <u>(7)</u> (11)	D
Common Stock	10/17/2007	S	11,166 (3)	D	\$ 21.992	640,601 <u>(8)</u> (11)	D
Common Stock	10/17/2007	S	437 <u>(4)</u>	D	\$ 21.992	25,001 <u>(9)</u> (11)	D
Common Stock	10/17/2007	S	758 <u>(5)</u>	D	\$ 21.992	43,450 (10) (11)	D

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)	4. Transactic Code (Instr. 8)	of	3	Date	7. Title Amoun Underl Securit (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owna Follo Repo Trans (Instr
			Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
TA ASSOCIATES INC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	Х			See General Remarks			
TA IX LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR				See General Remarks			

BOSTON, MA 02116		
TA ASSOCIATES IX LLC JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116	See General Remarks	
TA ADVENT VIII LP JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	See General Remarks	
TA ASSOCIATES VIII LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	See General Remarks	
TA / ATLANTIC & PACIFIC IV LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116	See General Remarks	
TA ASSOCIATES AP IV LP JOHN HANCOCK TOWER 200 CLARENDON ST. 56TH FLOOR BOSTON, MA 02116	See General Remarks	
TA EXECUTIVES FUND LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	See General Remarks	
TA INVESTORS LLC JOHN HANCOCK TOWER 200 CLARENDON ST, 56TH FLOOR BOSTON, MA 02116	See General Remarks	
Signatures		
TA Associates, Inc., By Thomas P. Albe	er, Chief Financial Officer	10/18/2007
<u>**</u> Sign	ature of Reporting Person	Date
TA IX L.P., By TA Associates IX LLC, Manager, By Thomas P. Alber, Chief Fin	Its General Partner, By TA Associates, Inc., Its nancial Officer	10/18/2007
<u>**</u> Sign:	ature of Reporting Person	Date
TA/Advent VIII L.P., By TA Associates Inc., Its Manager, By Thomas P. Alber, O	s VIII LLC, Its General Partner, By TA Associates, Chief Financial Officer	10/18/2007
<u>**</u> Sign	ature of Reporting Person	Date
	Associates AP IV L.P., Its General Partner, By TA Thomas P. Alber, Chief Financial Officer	10/18/2007
<u>**</u> Signa	ature of Reporting Person	Date
TA Executives Fund LLC, By TA Assor Financial Officer	ciates, Inc., Its Manager, By Thomas P. Alber, Chief	10/18/2007

**Signature of Reporting Person	Date
TA Investors LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/18/2007
**Signature of Reporting Person	Date
TA Associates IX LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/18/2007
**Signature of Reporting Person	Date
TA Associates VIII LLC, By TA Associates, Inc., Its Manager, By Thomas P. Alber, Chief Financial Officer	10/18/2007
**Signature of Reporting Person	Date
TA Associates AP IV L.P., By TA Associates, Inc., Its General Partner, By Thomas P. Alber, Chief Financial Officer	10/18/2007
<u>**</u> Signature of Reporting Person	Date

### **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).
- (1) These securities were sold solely by TA IX L.P.
- (2) These securities were sold solely by TA/Advent VIII L.P.
- (3) These securities were sold solely by TA/Atlantic and Pacific IV L.P.
- (4) These securities were sold solely by TA Executives Fund LLC.
- (5) These securities were sold solely by TA Investors LLC.
- (6) These securities are owned solely by TA IX L.P.
- (7) These securities are owned solely by TA/Advent VIII L.P.
- (8) These securities are owned solely by TA/Atlantic and Pacific IV L.P.
- (9) These securities are owned solely by TA Executives Fund LLC.
- (10) These securities are owned solely by TA Investors LLC.

TA Associates, Inc. is the Manager of TA Associates IX LLC, which is the General Partner of TA IX L.P. TA Associates, Inc. is also the Manager of TA Associates VIII LLC, which is the General Partner of TA/Advent VIII L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA Associates, Inc. is also the General Partner of TA/Atlantic and Pacific IV L.P. TA/Atlantic Atlantic Atlan

(11) Manager of TA Executives Fund LLC and TA Investors LLC. TA IX L.P., TA/Advent VIII L.P., TA/Atlantic and Pacific IV L.P., TA Executives Fund LLC, and TA Investors LLC are collectively known as the "TA Funds". Each of TA Associates, Inc., TA Associates IX LLC, TA Associates VIII LLC, and TA Associates AP IV L.P. may be deemed to have a beneficial interest in shares held by the TA Funds and each disclaims beneficial ownership of such shares, except to the extent of its pecuniary interest in such shares which is subject to indeterminable future events.

#### **Remarks:**

The Reporting Persons have a representative on the Issuer's board of Directors. Michael Child currently serves as the Reportin

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.