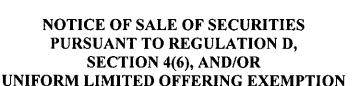
1409266

FORM D

UNITED STATES . SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549





OMB Approval						
OMB Number:	3235-0076					
Expires: April 30, 20	008					
Estimated average burden						
hours per response	16.00					

SEC	USE ONLY	
Prefix	Serial	
1	1	
DATE R	RECEIVED	
1	1	

Name of Offering (☐ check if this is an amendment and name has changed, and indicate change.)							
Series A Preferred Stock and Common Stock issuable upon conversion thereof							
Filing Under (Check box(es) that apply): ☐ Rule 504 ☐ Rule 505 ☐ Rule 506	☐ Section 4(6) ☐ ULOE						
Type of Filing: 🛛 New Filing 🗆 Amendment							
A. BASIC IDENTIFICATION DA	TA						
Enter the information requested about the issuer							
Name of Issuer (check if this is an amendment and name has changed, and indicate change.)							
Collinear Corporation							
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054	(408) 566-1460						
Address of Principal Business Operations (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)						
(if different from Executive Offices) Same as above	(408) 566-1460(
Brief Description of Business	RECEIVED						
Optical chip developer	[8] YA						
Type of Business Organization	//						
corporation	<< AUG 0 7 2007 >>						
business trust limited partnership, to be formed Limited liability company	17.00						
Month Year							
Actual or Estimated Date of Incorporation or Organization: 110 1012 Actual Estimated Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:							
The state of the s							
CN for Canada; FN for other foreign jurisdiction) [D]E	\ \ /						
GENERAL INSTRUCTIONS							

Federal;

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6)

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC. Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure To file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice

> 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 control number.

> > **PROCESSED** AUG 0 9 2007 THOMSON

A. BASIC IDENTIFICATION DATA						
2. Enter the information requested for the following:						
• Each promoter of the issuer, if the issuer has been organized within the past five years;						
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of						
the issuer;						
• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and						
• Each general and managing partner of partnership issuers						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Broadwin, Elliot						
Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Miller, Gregory Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Tall, Spencer						
Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Yara, Ron						
Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Ziai, Syrus Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Lampert, Russ						
Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Tallwood II, L.P.						
Business or Residence Address (Number and Street, City, State, Zip Code)						
400 Hamilton Avenue, Suite 230, Palo Alto, CA 94301						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Media Technology Ventures IV-B, L.P. Business or Residence Address (Number and Street, City, State, Zip Code)						
130 Lytton Avenue, Suite 210, Palo Alto, CA 94301						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Ballog, George						
Business or Residence Address (Number and Street, City, State, Zip Code)						
3930 Freedom Circle, Suite 103, Santa Clara, CA 95054						
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner						
Full Name (Last name first, if individual)						
Business or Residence Address (Number and Street, City, State, Zip Code)						

(Use blank sheet, or copy and use additional copies of this sheet as necessary)

B. INFORMATION ABOUT OFFERING													
			•		B. INF	JKMAT	ION AB	OUT O	FFERIN	G			
1. Has the issuer sold or does the issuer intend to sell, to non-accredited investors in this offering? Answer also in Appendix, Column 2, if filing under ULOE										Yes	No ⊠		
2. What is the minimum investment that will be accepted from any individual?										n/a			
3. Does the offering permit joint ownership of a single unit?										Yes	No □		
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. Full Name (Last name first, if individual)													
Busines	s or Reside	ence Addr	ess (Numl	ber and St	reet, City,	State, Zip	Code)						
Name of	Associate	ed Broker	or Dealer										
	Which Po									••••••	.,		All States
[AL) [IL] [MT] [RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]	
Full Nar	ne (Last n	ame first,	if individu	ual)									
Busines	s or Reside	ence Addr	ess (Numl	ber and St	reet, City,	State, Zip	Code)	•					
Name o	f Associate	ed Broker	or Dealer										
	Which Po All States												All States
[AL] [IL] [MT] [RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]	
Full Na	ne (Last n	ame first,	if individu	ıal)									
Busines	s or Reside	ence Addr	ess (Num	ber and St	reet, City,	State, Zip	Code)						
Name o	f Associate	ed Broker	or Dealer										· .
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers (Check "All States" or check individual States)									All States				
[AL] [IL] [MT] [RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]	

(Use blank sheet, or copy and use additional copies of this sheet as necessary)

C. OFFERING PRICE, NO. OF INVESTORS, EXPENSES AND USE OF PROCEEDS

 Enter the aggregate offering price of securities included in this offerin total amount already sold. Enter "0" if answer is "none" or "zero." If the transa exchange offering, check this box and indicate in the column below the amou securities offered for exchange and already exchanged. 	ction is an	
Type of Security	Aggregate Offering Price	Amount Already Sold
Debt	\$ 0	\$0
Equity	\$3,104,598.30	\$3,104,598.30
☐ Common ☐ Preferred		
Convertible Securities (including warrants)	\$0	\$0
Partnership Interests	\$0	\$0
Other (Specify: Interests in Statutory Business Trust)	\$0	\$0
Total	\$3,104,598.30	\$3,104,598.30
		· · · · · · · · · · · · · · · · · · ·
Answer also in Appendix, Column 3, if filing under ULOE		
2. Enter the number of accredited and non-accredited investors who have securities in this offering and the aggregate dollar amounts of their purel offerings under Rule 504, indicate the number of persons who have securities and the aggregate dollar amount of their purchases on the total li "0" if answer is "none" or "zero."	ases. For purchased	
	Number Investors	Aggregate Dollar Amount of Purchases
Accredited Investors	8	\$3,104,598.30
Non-accredited Investors		\$0
Total (for filing under Rule 504 only)		<u> </u>
Answer also in Appendix, Column 4, if filing under ULOE		
3. If this filing is for an offering under Rule 504 or 505, enter the information for all securities sold by the issuer, to date, in offerings of the types indicativelye (12) months prior to the first sale of securities in this offering securities by type listed in Part C-Question 1.	ited, in the	
Type of offering	Type of Security	Dollar Amount Sold
Rule 505	N/A	N/A
Regulation A,,,,	N/A	N/A
Rule 504	N/A	N/A
Total	N/A	N/A
4.a. Furnish a statement of all expenses in connection with the issuance and of the securities in this offering. Exclude amounts relating solely to or expenses of the issuer. The information may be given as subject contingencies. If the amount of an expenditure is not known, furnish an excheck the box to the left of the estimate.	ganization to future	
Transfer Agent's Fees		\$
Printing and Engraving Costs		S
Legal Fees	🛮	\$17,000.00
Accounting Fees		\$
Engineering Fees		S
Sales Commissions (Specify finder's fees separately)		\$
Other Expenses (identify): Blue Sky Fees		\$300.00
Other Expenses (identity) Dide 5ky rees		********

b.	Enter the difference between the aggregate offering production 1 and total expenses furnished in response difference is the "adjusted gross proceeds to the issuer	to Part C-Question 4.a. This			\$3,087,298.30
5.	Indicate below the amount of the adjusted gross proposed to be used for each of the purposes shown. Not known, furnish an estimate and check the box total of the payments listed must equal the adjusted forth in response to Part C-Question 4.b. above.	If the amount for any purpose is the left of the estimate. The		•	
			Payments to Officers, Directors, & Affiliates		Payments To Others
	Salaries and Fees	П	\$		\$
	Purchase of real estate		\$		\$
	Purchase, rental or leasing and installation of ma	chinery and equipment	\$		<u>\$</u>
	Construction or leasing of plant buildings and fac	· · · · · —	\$		\$
	Acquisition of other businesses (including the va this offering that may be used in exchange for the issuer pursuant to a merger	lue of securities involved in assets or securities of another	\$		\$
	Repayment of indebtedness		<u>s</u>		\$
	Working Capital		<u>s</u>	_ 🛛	\$3,087,298,30
	Other (specify)		<u>\$</u>	🗆	\$
	Column Totals		<u>s</u>	□	\$3,087,298.30
	Total Payments Listed (column totals added)		\$3	3,087,29	<u>98.30</u>
foll	issuer has duly caused this notice to be signed by the owing signature constitutes an undertaking by the issues a staff, the information furnished by the issuer to any notice.	er to furnish to the U.S. Securities and	Exchange Comm	ission,	upon written request
Issu	er (Print or Type)	Signature		Date	
Col	inear Corporation			August	t <u>6,</u> 2007
	ne of Signer (Print or Type)	Title of Signer (Rrins or Type)			
Rus	s Lampert	Chief Financial Officer			······································
		ATTENTION			
I	ntentional misstatements or omission	s of fact constitute federal U.S.C. 1001.)	criminal vi	olati	ons. (See 18

