# FORM D

**UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

JUL 27 2005



## FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D. SECTION 4(6), AND/OR

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SEC USE ONLY

DATE RECEIVED

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	UNIFORM	LIMITED OF	FERIN	NG EX	EMI	PTION	4					
Name of Offering (□ c	neck if this is an a	mendment and na	me has c	hanged, a	nd in	dicate ch	ange	∍.)				
Alphion Corporation Conv	ertible Notes	Offering							s.			
Filing Under (Check box(es) that ap	ıply):	☐ Rule 504	□ Rul	e 505	×	Rule 50	6	☐ Sec	tion 4(6)	PECEIVE	TO CE	
Type of Filing: ☐ New F	iling ⊠ Am	endment							<u> </u>		Kel	
		A. BASIC	IDENT	IFICATI	ON	DATA			< JL	JL 1 4	2005 >>	≽
1. Enter the information requested	about the issuer.								\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
Name of Issuer (□ c	heck if this is an a	amendment and na	me has c	changed, a	and in	ndicate cl	nange	e.)	70.			
Alphion Corporation				_			Ī			( <u>)</u> 198		
Address of Executive Offices (N	umber and Street	, City, State, Zip Co	ode)				Ţ	Telephone	Number (li	ncluding Ar		
196 Princeton Hightstown				ction, N	J 08	8550	- }	•		9) 936-96	,	
Address of Principal Business Oper	ations (Number a	and Street, City, St	ate, Zip C	Code)			1	Telephone	Number (Ir	ncluding Ar	ea Code)	
(if different from Executive Offices)							-					
Brief Description of Business												
Development of all-optical	networking to	echnology										
Type of Business Organization:												
⊠ corporation	□ limited na	rtnership, already f	ormed			П	other	(please sp	ecify):			
☐ business trust	•	rtnership, to be for					,	(2.555.0)	,,,			
				Month	1	Year						
Actual or Estimated Date of Incorpo	ration or Organiza	ation:	r	0	7	0	$\overline{}$	1	▼I Actual		□ Estimate	ad

#### 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 Stated registered or certified mail to that address.

CN for Canada; FN for other foreign jurisdiction)

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

Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State:

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 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.

> 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.

SEC 1972 (6-02)

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	A. BASIC IDENTIFICATION DATA
2.	<ul> <li>Enter the information requested for the following:</li> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> <li>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;</li> </ul>

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) Dave, Dr. Bharat P. Business or Residence Address (Number and Street, City, State, Zip Code) 196 Princeton Hightstown Road, Building 1A, Princeton Junction, NJ 08550 ☐ Promoter □Beneficial Owner Check Box(es) that Apply: □Executive Officer **⊠**Director ☐General and/or Managing Partner Full Name (Last name first, if individual) DiSabato, Joseph P. Business or Residence Address (Number and Street, City, State, Zip Code) C/o Goldman Sachs, 85 Broad Street, New York, NY 10007 Check Box(es) that Apply: ☐ Promoter □Beneficial Owner ⊠Executive Officer ⊠Director □General and/or Managing Partner Full Name (Last name first, if individual) lyengar, Ram Business or Residence Address (Number and Street, City, State, Zip Code) 19 Yellowbrook Road, Holmdel, New Jersey 07733 Check Box(es) that Apply: ☐ Promoter □Beneficial Owner □Executive Officer **⊠**Director □General and/or Managing Partner Full Name (Last name first, if individual) Ade, Dr. Robert Business or Residence Address (Number and Street, City, State, Zip Code) 6496 Northwest 31st Way, Boca Raton, Florida 33496 Check Box(es) that Apply: ☐ Promoter ☐Beneficial Owner □Executive Officer **⊠**Director ☐General and/or Managing Partner Full Name (Last name first, if individual) Banatao, Diosdado Business or Residence Address (Number and Street, City, State, Zip Code) 635 Waverly Street, Palo Alto, California 94301 Check Box(es) that Apply: ☐ Promoter ⊠Beneficial Owner □Executive Officer □Director □General and/or Managing Partner Full Name (Last name first, if individual) Goldman Sachs entities (i.e. The Goldman Sachs Group, Inc. and Goldman Sachs Direct Investment Fund 2000, L.P.) Business or Residence Address (Number and Street, City, State, Zip Code) 85 Broad Street, New York, New York 10004 ☐ Director □General and/or ⊠Beneficial Owner □ Executive Check Box(es) that Apply: □ Promoter Managing Partner Officer Full Name (Last name first, if individual) Tallwood entities (i.e. Tallwood I, L.P., Tallwood II, L.P., Tallwood II Partners, L.P. Tallwood II Associates, L.P.). Business or Residence Address (Number and Street, City, State, Zip Code) 635 Waverly Street, Palo Alto, California 94301

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

					B. IN	FORMAT	TON ABO	OUT OFF	ERING			<del></del>	
Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?									Yes	No IXI			
Answer also in Appendix, Column 2, if filing under ULOE.													
What is the minimum investment that will be accepted from any individual?										\$ '	N/A		
										Yes			
3. Does the offering permit joint ownership of a single unit?										X			
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 (L	ast na	me first, if	individual	)								
Bus	iness or l	Reside	ence Addre	ess (Numb	er and St	reet, City,	State, Zip	Code)	<u></u>		<u></u>		
Nan	ne of Ass	ociate	d Broker o	r Dealer	-								
			rson Liste				olicit Purc	hasers			<del> </del>		<del></del>
(Che		States" AK]	or check i [AZ]	ndividual : [AR]	States) [CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	All States [ID]
[ונ		IN]	[IA]	[KS]	[[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M		NE]	[NV]	(NH)	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[R	u) [9	SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full	Name (L	ast na	me first, if	individual	)			<u> </u>		<u>-</u>		-	
Busi	iness or I	Reside	ence Addre	ess (Numb	er and St	reet, City,	State, Zip	Code)					
Nam	ne of Ass	ociate	d Broker o	r Dealer									<del></del>
Stat	es in Wh	ich Pe	rson Liste	d Has Soli	cited or In	tends to S	olicit Purc	hasers					
(Che		States" AK]	or check i [AZ]	ndividual ( [AR]	States) [CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	All States [ID]
[11]	-	IN]	[IA]	[KS]	[[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M		NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[R	_	SC]	[SD]	[TN]	[TX]	(	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full	Name (L	ast na	me first, if	individual	)				<del></del>		<del></del>		
Busi	iness or I	Reside	ence Addre	ess (Numb	er and St	reet, City,	State, Zip	Code)					
Nam	ne of Ass	ociate	d Broker o	r Dealer	····								
			rson Lister				olicit Purc	hasers					VII Otata
(Che		States" AK]	or check i [AZ]	ndividual : [AR]	States) [CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	Ш [HI]	All States [ID]
[11		IN]	[IA]	[KS]	[[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
- [M		NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
- [R	u) [9	SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

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

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES	AN	ID USE OF P	RC	CEEDS
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero". If the transaction is an exchange offering, check this box □ and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.				
	Type of Security		Aggregate Offering Price		Amount Already Sold
	Debt Equity (Series B Convertible Preferred Stock)	\$	40.000.000.00		\$
	□ Common ☑ Preferred	\$	12,083,098.80	<u>'</u> _	\$_12,083,098.80
	Convertible Securities (including warrants)  Partnership Interests	\$			\$
	Other (Specify)	\$			\$
	Total	\$	12,083,098.80		\$ 12,083,098.80
	Answer also in Appendix, Column 3, if filing under ULOE.				
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero".				Aggregate Dollar
			Number		Amount
	Accredited Investors		Investors 33*		of Purchases \$ 12,083,098.80*
	Non-accredited Investors		0		\$ 0
	Total (for filings under Rule 504 only)				\$
	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 requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		*Includes foreign investors		
	Type of offering		Type of		Dollar Amount Sold
	Rule 505		Security <b>N/A</b>	¢	N/A
	Regulation A		N/A	\$	N/A
	Rule 504		N/A	\$	N/A
	Total			\$	
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees.			\$	
	Printing and Engraving Costs			\$	
	Legal Fees		X	\$	60,000
	Accounting Fees			\$	
	Engineering Fees			\$	
	Sales Commissions (specify finders' fees separately)			\$	
	Other Expenses (identify) Blue Sky Filing Fees		×	\$	1,000

Total .....

\$

X

61,000

C. OFFERING PRICE, NUMBER OF IN	VESTORS,	EX	PENSES AND US	E O	PF	ROCEEDS
<ul> <li>Enter the difference between the aggregate offering pri- Question 1 and total expenses furnished in response to is the "adjusted gross proceeds to the issuer."</li> </ul>	Part C - Qu	estio	n 4.a. This differen		\$	12,022,098.80
<ol> <li>Indicate below the amount of the adjusted gross proceeds to each of the purposes shown. If the amount for any purpose is the box to the left of the estimate. The total of the payments I proceeds to the issuer set forth in response to Part C - Questi</li> </ol>	s not known, f listed must eq	urnisi ual th	n an estimate and che			
	_		Payments to Officers Directors, & Affiliates	_		Payments to Others
Salaries and fees		\$_	0		\$_	0
Purchase of real estate		\$_	0		\$_	0
Purchase, rental or leasing and installation of machinery and equipment		\$_	0		\$ 	0
Construction or leasing of plant buildings and facilities		\$_	0		\$_	0
Acquisition of other businesses (including the value of securities involved in offering that may be used in exchange for the assets or securities of anoth issuer pursuant to a merger)	er	\$	0		\$_	0
Repayment of indebtedness		\$_	0		\$_	0
Working capital		\$ -	0	×	\$	12,022,098.80
Other (specify)					_	
	[발발 : 1호 	) (i <del>.</del>			:	
		\$			\$	0
Column Totals		\$ _	0	×	\$	12,022,098.80
Total Payments Listed (column totals added)			☒ \$		12	2,022,098.80
D FEDE	RAL SIGN	ΔΤΙΙ	DE .			
D. TEDE	INAL SIGN	710	NL .			
The issuer has duly caused this notice to be signed by the un 505, the following signature constitutes an undertaking by the upon written request of its staff, the information furnished by t (b)(2) of Rule 502.	issuer to fu	nish	to the U.S. Securities	es an	d Ex	change Commission,
Issuer (Print or Type) Signatur	re	, \	7-42 D		ate uly <sup>(</sup>	<b>2005</b>
Alphion Corporation	2000	M				
Name of Signer (Print or Type)  Title of S	Signer (Print	or I	ype)			
Dr. Bharat P. Dave Chairr	nan, Pres	ider	nt and Chief Exe	cuti	ve	Officer

**ATTENTION** 

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)