FORM D

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

SEP 02 2008

Washington, DC

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR AQUNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL

OMB Number: 3235-0076

PROCESSED June 30, 2008 Estimated average burden

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DATE RECEIVED

Name of Offering (□ check if this is an an	endment and name has chang	ged, and	d indicate change.)					
Note and Warrant Financing (including the Preferred Stock issuable upon conversion and exercise and the Series B Stock issuable upon conversion)								
Filing Under (Check box(es) that apply):	☐ Rule 504		Rule 505	Rule 506		☐ Secti		ULOE
Type of Filing:		×	New Filing			Amendi	nent	
	A. BAS	SIC ID	ENTIFICATION DA	TA		4		
1. Enter the information requested about	the issuer							
Name of Issuer (check if this is an amen	dment and name has changed	l, and ii	ndicate change.)				1100000	All 18(4) This tree may need in
Biodesix, Inc.								
Address of Executive Offices	(Number and S	Street, (City, State, Zip Code)	Telephone Number (Includi				
2060 Broadway, Suite 250, Boulder,	(303) 417-0500 08050222				8050222			
Address of Principal Business Operations ((if different from Executive Offices)	Telephone Nui	nber (1	neluding ,		- 000023			
Brief Description of Business Developer of bio-analysis platforms that can be used to develop diagnostic "classifiers" for use by researchers, drug developers and clinicians.								
Type of Business Organization	•							
	☐ limited partnership, already formed			☐ other (please specify):				
☐ business trust	\square limited partnership, to be	forme	1					
Actual or Estimated Date of Incorporation of	or Organization;	N		<u>'ear</u> 05	Ø	Actual		Estimated
Jurisdiction of Incorporation or Organization	n; (Enter two-letter U.S.)	Postal S	Service abbreviation fo	r State:			_	
CN for Canada; FN for other foreign jurisdiction)							D	E

GENERAL INSTRUCTIONS

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 address

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

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.

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.

A. BASIC IDENTIFICATION DATA

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.

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) David Brunel									
Business or Resi	dence Address (Number and	Street, City, State, Zip Code)							
	ıy, Suite 250, Boulder, CO								
Check Box(es) that	☐ Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner				
Apply:									
	name first, if individual)	•							
Robert Cawth									
	dence Address (Number and S	•							
	d, Warwick, WK02 Berm	nuda							
Check Boxes that Apply:	Promoter	Beneficial Owner	Executive Officer	☑ Director	☐ General and/or Managing Partner				
John Patience									
Business or Resi	dence Address (Number and 5	Street, City, State, Zip Code)		••					
		eith Drive, Lake Forest, Illi	inois 60045						
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	➤ Director	General and/or Managing Partner				
Full Name (Last	name first, if individual)								
Jack Schuler									
Business or Resi	dence Address (Number and S	Street, City, State, Zip Code)							
		eith Drive, Lake Forest, Illi	inois 60045						
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	E Executive Officer	☑ Director	☐ General and/or Managing Partner				
	name first, if individual)								
Heinrich Rod		<u> </u>		· · · · · · · · · · · · · · · · · · ·					
	dence Address (Number and S ry, Suite 250, Boulder, Co								
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	☐ General and/or Managing Partner				
Full Name (Last Frank Ronche	name first, if individual)								
	dence Address (Number and S	Street City State Zin Code)							
	ıv, Suite 250, Boulder, C								
Check Boxes that Apply;	Promoter	■ Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner				
Full Name (Last	name first, if individual)								
AstraZeneca	U.K. Limited								
Business or Residence Address (Number and Street, City, State, Zip Code)									
c/o AstraZeneca PLC Legal and Secretary's Department 15 Stanhope Gate London W1K 1LN England									
Check	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or				
Box(es) that					Managing Partner				
Apply:									
Full Name (Last name first, if individual)									
Banque Priveée de Edmond Rothschild S.A. (Geneva)									
Business or Residence Address (Number and Street, City, State, Zip Code)									
c/o Patrick Segal 18, Rue de Hesse 1204 Geneva Switzerland									

A. BASIC IDENTIFICATION DATA 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. ☐ Director ☐ General and/or Check ☐ Promoter ■ Beneficial Owner ☐ Executive Officer Box(es) that Managing Partner Apply: Full Name (Last name first, if individual) Charles E. MacArthur Business or Residence Address (Number and Street, City, State, Zip Code) PO Box 880202, Steamboat Springs, CO 80487 Check ☐ Executive Officer ☐ Director ☐ General and/or ☐ Promoter ■ Beneficial Owner Box(es) that Managing Partner Apply: Full Name (Last name first, if individual) Chris Cooper Business or Residence Address (Number and Street, City, State, Zip Code) 505 Sugarloaf Road, Boulder, CO 80302 Check Boxes ☐ Director ☐ General and/or ☐ Executive Officer ☐ Promoter ☐ Beneficial Owner that Apply: Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Boxes ☐ Director ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Boxes ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Check Boxes ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) Business or Residence Address (Number and Street, City, State, Zip Code) Promoter Executive Officer Director Check Boxes ☐ Beneficial Owner ☐ General and/or that Apply: Managing Partner Full Name (Last name first, if individual) AstraZeneca U.K. Limited Business or Residence Address (Number and Street, City, State, Zip Code) Check ☐ Executive Officer ☐ Director ☐ Promoter ☐ Beneficial Owner ☐ General and/or Box(es) that Managing Partner Apply: Full Name (Last name first, if individual) Banque Priveée de Edmond Rothschild S.A. (Geneva) Business or Residence Address (Number and Street, City, State, Zip Code)

				В	. INFORM	IATION AB	OUT OFFE	RING				
l.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?								Yes No _X			
2.	2. What is the minimum investment that will be accepted from any individual?								<u> </u>			
3.	Does the offering permit joint ownership of a single unit?											
	Enter the information of purchasers in conn SEC and/or with a sta may set forth the information of the infor	ection with si te or states, li	ales of secur st the name o	ities in the of the broke	offering. If r or dealer.	a person to	be listed is a	n associated j	person or agen	it of a broker	or dealer reg	gistered with the
Full 3	Name (Last name first	, if individual)			· ··· -						
N/A												
Busin	ness or Residence Ado	lress (Numbe	r and Street,	City, State,	Zip Code)							
Name	e of Associated Broke	r or Dealer			<u>, </u>							
State	s in Which Person Lis	ted Has Solic	ited or Inten	ds to Solici	Purchasers							
(Che	ck "All States" or che	ek individual	States)						,			🗆 All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	JIDJ
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Full I	Name (Last name first	, if individual)									
Busir	ness or Residence Ado	lress (Numbe	r and Street,	City, State,	Zip Code)							
Name	e of Associated Broke	r or Dealer										
State	s in Which Person Lis	ted Has Solic	ited or Inten	ds to Solici	t Purchasers						·	
(Che	ck "All States" or che	ck individual	States)									🗆 All States
JALI	JAKJ	[AZ]	JARJ	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
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Fulli	Name (Last name first	, if individual)									
Busir	ness or Residence Add	lress (Numbe	r and Street,	City, State,	Zip Code)							
Name	e of Associated Broke	r or Dealer									_	
State	s in Which Person Lis	ted Has Solic	ited or Inten	ds to Solici	t Purchasers							
(Che	ck "All States" or che	ek individual	States)							***************************************		🗆 All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	HH	JIDJ
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MT	[NE]	[NV]	[NH]	[NJ]	INMI	[NY]	[NC]	INDI	ЮНІ	[OK]	JORJ	[PA]
[RI]	[SC]	[SD]	ITNI	[TX]	เบาเ	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already transaction is an exchange offering, check this box \square and indicate in the columns below the amounts of the transaction is an exchange offering.	ne securities offere	d for excha	nge and al	ready exchanged.
	Type of Security	Aggregat		Am	ount Already
		Offering Pr			Sold
	Debt	\$			
	Equity	s		2	
	Common Preferred				
	Convertible Securities (including warrants)*	S75,00	0.00		75,000.00
	Partnership Interests	\$		\$	
	Other (Specify)	\$			
	Total	s 75,00	0.00	s	75,000.00
	Answer also in Appendix, Column 3, if filing under ULOE.	*Includes pref conversion of common stock	notes and	exercise o	of warrants and
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."				
		Number			Aggregate
		Investor	5		llar Amount
					f Purchases
	Accredited Investors	1			75,000.00
	Non-accredited Investors				
	Total (for filings under Rule 504 only)	0		s	
	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.				
		Type of		Do	llar Amount
		Security	,		Sold
	Type of Offering			_	
	Rule 505				
	Regulation A	-			
	Rule 504				
	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	\$	5,000
	Accounting Fees			s	
	Engineering Fees				
	Sales Commissions (specify finders' fees separately)				
	Other Expenses (Identify)			s	

C. OFFERING PRICE, NUMBER OF IN	NVESTORS, EXPENSES AND USE OF PROCEEDS	- · · · · · · · · · · · · · · · · · · ·						
 Enter the difference between the aggregate offering price given in response to Part C – Question 4.a. This difference is the "adjusted" 	sponse to Part C - Question 1 and total expenses furnished gross proceeds to the issuer"	\$ <u>70,000.00</u>						
 Indicate below the amount of the adjusted gross proceeds to the issuer us If the amount for any purpose is not known, furnish an estimate and cl payments listed must equal the adjusted gross proceeds to the issuer set fo 	heck the box to the left of the estimate. The total of the	Payment To Others						
Salaries and fees	,	□ s						
Purchase of real estate		□ s						
Purchase, rental or leasing and installation of machinery and equipment		□ s						
Construction or leasing of plant buildings and facilities	——————————————————————————————————————	□ s						
Acquisition of other businesses (including the value of securities involved in in exchange for the assets or securities of another issuer pursuant to a merger). Repayment of indebtedness	this offering that may be used	□ s						
Working capital		× s						
Other (specify):								
		□ s						
Column Totals		□ \$						
Total Payments Listed (column totals added)	<u> </u>							
rotai Fayinenis Listed (Commit tolais added)		70,000.00						
D. FEDERAL SIGNATURE								
The issuer had duly caused this notice to be signed by the undersigned duly at an undertaking by the issuer to furnish to the U.S. Securities and Exchange Conon-accredited investor pursuant to paragraph (b)(2) of Rule 502.	uthorized person. If this notice is filed under Rule 505, the commission, upon written request of its staff, the information	ollowing signature constitutes furnished by the issuer to any						
Issuer (Print or Type)	Signature	Date						
Biodesix, Inc.	Soft	August <u>26</u> , 2008						
Name of Signer (Print or Type)	Title of Signer (Print or Type)							
Frank Ronchetti	Chief Financial Officer							

ATTENTION

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

END