

(Print or Type Responses)

1. Name and Address of Reporting Person * BANK OF AMERICA VENTURES			2. Issuer Name and Ticker or Trading Symbol ACUSPHERE INC [ACUS]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ☐ Director ☒ 10% Owner ☐ Officer (give title below) ☐ Other (specify below)				
(Last) (First) (Middle) ,			3. Date of Earliest Transaction (Month/Day/Year) 06/10/2004								
(Street) ,			4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) ☐ Form filed by One Reporting Person ☒ Form filed by More than One Reporting Person				
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)
				Code	V	Amount	(A) or (D)	Price			
Common Stock									1,314,164	D	
Common Stock									146,016	I	See Footnote 1. (1)
Common Stock									452,414	I	See Footnote 2. (2)
Common Stock									6,521	I	See Footnote 3. (3)

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.

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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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
								Date Exercisable	Expiration Date		Amount or Number of Shares				
				Code	V	(A)	(D)								
Options (Right to Buy)	\$ 6.14	06/10/2004		A		25,000		07/10/2004 ⁽⁴⁾	06/10/2014	Common Stock	25,000	\$ 6.14	25,000	I	See Footnote 5. ⁽⁵⁾

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BANK OF AMERICA VENTURES		X		
BANK OF AMERICA NA 110 N TYRONE CHARLOTTE, NC 28255		X		
NB HOLDINGS CORP 100 NORTH TRYON STREET CHARLOTTE, NC 28255		X		

BANK OF AMERICA CORP /DE/ BANK OF AMERICA CORPORATE CENTER 100 N TRYON ST CHARLOTTE, NC 28255		X		
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Signatures

By: Kate Mitchell, President and Managing Director, Bank of America Ventures		06/15/2004
Signature of Reporting Person		Date
By: Charles F. Bowman, Senior Vice President, BANK OF AMERICA, N.A.		06/15/2004
Signature of Reporting Person		Date
By: Charles F. Bowman, Senior Vice President, NB HOLDINGS CORPORATION		06/15/2004
Signature of Reporting Person		Date
By: Charles F. Bowman, Senior Vice President, BANK OF AMERICA CORPORATION		06/15/2004
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) Held by BA Venture Partners II, with which the Reporting Persons have an employment reletionship. The Reporting Persons disclaim beneficial ownership of such securities.
- (2) Held by BancBoston Ventures, Inc. The Reporting Persons disclaim beneficial ownership of such securities.
- (3) Held by Bank of America Capital Corporation. The Reporting Persons disclaim beneficial ownership of such securities.
- (4) The options vest over four years on a monthly basis beginning on July 10, 2004.
- The option was granted to Kate Mitchell, who is President and Managing Director of Bank of America Ventures. Pursuant to the policies of BA Capital Company, L.P and its affiliates, Mr. Sheridan is deemed to hold the reported option for the benefit of BA Capital Company, L.P and must exercise the option solely upon the direction of BA Capital Company, L.P. BA Capital
- (5) Company, L.P may be deemed the indirect beneficial owner of the option. BA Capital Company, L.P disclaims beneficial ownership of the option except to the extent of its pecuniary interest therein.

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.

Information Regarding Joint Filers**Designated Filer of Form 3:** Bank of America Ventures**Item 2. Date of Event Requiring Statement:** June 10, 2004**Item 4. Issuer Name and Ticker Symbol:** Acusphere, Inc. (ACUS)

	Ownership Form	Nature of Indirect
Designated Filer:		Beneficial Ownership
Bank of America Ventures		
950 Tower Lane, Suite 700		
Foster City, CA 94404	Direct	
Joint Filers:		
Bank of America Corporation	Indirect	Indirect 100% Owner of Reported Shares, as 100% Parent of Bank of America, N.A.
100 North Tryon Street		
Bank of America Plaza		
Charlotte, NC 28255		
Bank of America, N.A.		Indirect 100% Owner of Reported Shares, as 100% Parent of Bank of America
101 South Tryon Street	Indirect	Ventures
Bank of America Plaza		
Charlotte, NC 28255		
NB Holdings Corporation	Indirect	
100 North Tryon Street		
Bank of America Plaza		
Charlotte, NC 28255		

SIGNATURES**BANK OF AMERICA CORPORATION****NB HOLDINGS CORPORATION****BANK OF AMERICA, N.A.**By: /s/ Charles F Bowman Date: June 15, 2004

Charles F. Bowman

Senior Vice President