

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person* ROLLAND ALAIN P PHD (Last) (First) (Middle) 10390 PACIFIC CENTER COURT (Street) SAN DIEGO, CA 92121 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 09/14/2006	3. Issuer Name and Ticker or Trading Symbol VICAL INC [VICL]		
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Sr. VP, Product Development		5. If Amendment, Date Original Filed(Month/Day/Year)
		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	20,114 ⁽¹⁾	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Employee Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	56,682	\$ 6.48	D	
Nonstatutory Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	3,318	\$ 6.48	D	
Employee Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	8,050	\$ 3.11	D	
Nonstatutory Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	11,950	\$ 3.11	D	
Employee Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	6,505	\$ 6.35	D	
Nonstatutory Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	8,495	\$ 6.35	D	
Employee Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	8,438	\$ 5.08	D	
Nonstatutory Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	6,562	\$ 5.08	D	
Employee Stock Option (right to buy)	⁽²⁾	09/13/2016	Common Stock, \$.01 par value	15,000	\$ 4.54	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROLLAND ALAIN P PHD 10390 PACIFIC CENTER COURT SAN DIEGO, CA 92121			Sr. VP, Product Development	

Signatures

Alain P. Rolland		09/14/2006
<small>**Signature of Reporting Person</small>		<small>Date</small>

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Shares were acquired pursuant to a restricted stock grant.
 - (2) The right to exercise the above stock options generally vests 25% on the first anniversary date of the grant, with the remaining rights vesting quarterly over the remaining three years.

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.

POWER OF ATTORNEY

BE IT KNOWN TO ALL BY THESE PRESENT:

WHEREAS, Vical Incorporated (the "Company") has registered a class of its equity securities under the Securities Exchange Act of 1934, as amended, and may effect sales of its securities from time to time as permitted by the Securities Act of 1933, as amended (collectively, the "Acts"); and

WHEREAS, the undersigned is and may be from time to time hereafter an officer or director of the Company, and as such may be required or permitted by either Act to execute or file reports, statements or other documents with the Securities and Exchange Commission (the "Commission"), either on behalf of the Company or on the undersigned's own behalf in either a personal or representative capacity;

NOW, THEREFORE, the undersigned hereby constitutes and appoints Jill M. Church and Lynne M. Goldacker, or either of them, his attorney for his and in his name, place and stead, to sign and file any and all documents as the undersigned may be permitted or required to sign or file pursuant to the Acts, whether on behalf of the Company or on the undersigned's own behalf in either a personal or representative capacity, hereby giving and granting to each of said attorneys full power and authority to do and perform all and every act and thing whatsoever requisite and necessary to be done in and about the premises, as fully to all intents and purposes as she might or could do if personally present at the doing thereof, hereby ratifying, confirming and approving all that each of said attorneys may or shall lawfully do, or cause to be done, by virtue hereof.

IN WITNESS WHEREOF, the undersigned has hereunto set his name this 14th day of September, 2006.

/s/ Alain P. Rolland

Signature