

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

FORM 15

CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF THE
SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER SECTIONS 13
AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.

Commission File No. 001-32295

ADHEREX TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

4820 Creekstone Drive, Suite 200, Durham, North Carolina
Telephone 919-484-8484

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

COMMON STOCK

(Title of each class of securities covered by this Form)

NONE

(Titles of all other securities for which a duty to file reports under section 13(a) and 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

Rule 12g-4(a)(1)	<input checked="" type="checkbox"/>
Rule 12g-4(a)(2)	<input type="checkbox"/>
Rule 12h-3(b)(1)(i)	<input checked="" type="checkbox"/>
Rule 12h-3(b)(1)(ii)	<input type="checkbox"/>
Rule 15d-6	<input type="checkbox"/>

Approximate number of holders of record as of the certification or notice date: 90

Pursuant to the requirements of the Securities Exchange Act of 1934 Adherex Technologies Inc. has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

By: /s/ James A. Klein, Jr.

James A. Klein, Jr.
Chief Financial Officer