

FORM D

Notice of Exempt Offering of Securities

U.S. Securities and Exchange Commission

Washington, DC 20549

(See instructions beginning on page 5)

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

137299

OMB APPROVAL

OMB Number: 3235-0076

Expires: December 31, 2008

Estimated average burden hours per response: 4.00

Item 1. Issuer's Identity

Name of Issuer: Histogenics Corporation

Jurisdiction of Incorporation/Organization: Delaware

Year of Incorporation/Organization (Select one):  Over Five Years Ago  Within Last Five Years (specify year) 2006  Yet to Be Formed

Previous Name(s):  None

Entity Type (Select one):  Corporation  Limited Partnership  Limited Liability Company  General Partnership  Business Trust  Other (Specify)

PROCESSED FEB 06 2009

(If more than one issuer is filing this notice, check this box  and identify additional issuer(s) by attaching items 1 and 2 Continuation Page(s).)

Item 2. Principal Place of Business and Contact Information

Street Address 1: 830 Winter Street, Third Floor

Street Address 2:

City: Waltham State/Province/Country: MA ZIP/Postal Code: 02451 Phone No.: 781.547.7900

Item 3. Related Persons

Last Name: Andrews First Name: F. Middle Name: Ken

Street Address 1: c/o Histogenics Corporation Street Address 2: 830 Winter Street, Third Floor

City: Waltham State/Province/Country: MA ZIP/Postal Code: 02451

Relationship(s):  Executive Officer  Director  Promoter

Clarification of Response (if Necessary):

SEC Mail Processing Section JAN 21 2009 Washington, DC 105

(Identify additional related persons by checking this box  and attaching Item 3 Continuation Page(s).)

Item 4. Industry Group (Select one)

Agriculture

Banking and Financial Services

- Commercial Banking
- Insurance
- Investing
- Investment Banking
- Pooled Investment Fund

If selecting this industry group, also select one fund type below and answer the question below:

- Hedge Fund
- Private Equity Fund
- Venture Capital Fund
- Other Investment Fund

is the issuer registered as an investment company under the Investment Company Act of 1940?  Yes  No

Other Banking & Financial Services

Business Services

Energy

- Electric Utilities
- Energy Conservation
- Coal Mining
- Environmental Services
- Oil & Gas
- Other Energy

Health Care

- Biotechnology
- Health Insurance
- Hospitals & Physicians
- Pharmaceuticals
- Other Health Care

Manufacturing

Real Estate

- Commercial

Construction

REITS & Finance

Residential

Other Real Estate

Retailing

Restaurants

Technology

- Computers
- Telecommunications
- Other Technology

Travel

- Airlines & Airports
- Lodging & Conventions
- Tourism & Travel Services
- Other Travel

Other



**Item 5. Issuer Size (Select one)**

Revenue Range (for issuer not specifying "hedge" or "other investment" fund in Item 4 above)

- No Revenues
- \$1 - \$1,000,000
- \$1,000,001 - \$5,000,000
- \$5,000,001 - \$25,000,000
- \$25,000,001 - \$100,000,000
- Over \$100,000,000
- Decline to Disclose
- Not Applicable

OR

Aggregate Net Asset Value Range (for issuer specifying "hedge" or "other investment" fund in Item 4 above)

- No Aggregate Net Asset Value
- \$1 - \$5,000,000
- \$5,000,001 - \$25,000,000
- \$25,000,001 - \$50,000,000
- \$50,000,001 - \$100,000,000
- Over \$100,000,000
- Decline to Disclose
- Not Applicable

**Item 6. Federal Exemptions and Exclusions Claimed (Select all that apply)**

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Rule 504(b)(1) (not (i), (ii) or (iii)) | Investment Company Act Section 3(c)      |   |
| <input type="checkbox"/> Rule 504(b)(1)(i)                       | <input type="checkbox"/> Section 3(c)(1) | <input type="checkbox"/> Section 3(c)(9)  |
| <input type="checkbox"/> Rule 504(b)(1)(ii)                      | <input type="checkbox"/> Section 3(c)(2) | <input type="checkbox"/> Section 3(c)(10) |
| <input type="checkbox"/> Rule 504(b)(1)(iii)                     | <input type="checkbox"/> Section 3(c)(3) | <input type="checkbox"/> Section 3(c)(11) |
| <input type="checkbox"/> Rule 505                                | <input type="checkbox"/> Section 3(c)(4) | <input type="checkbox"/> Section 3(c)(12) |
| <input checked="" type="checkbox"/> Rule 506                     | <input type="checkbox"/> Section 3(c)(5) | <input type="checkbox"/> Section 3(c)(13) |
| <input type="checkbox"/> Securities Act Section 4(6)             | <input type="checkbox"/> Section 3(c)(6) | <input type="checkbox"/> Section 3(c)(14) |
|  | <input type="checkbox"/> Section 3(c)(7) |   |

**Item 7. Type of Filing**

- New Notice      OR       Amendment

Date of First Sale in this Offering:       OR       First Sale Yet to Occur

**Item 8. Duration of Offering**

Does the issuer intend this offering to last more than one year?       Yes       No

**Item 9. Type(s) of Securities Offered (Select all that apply)**

- |   |   |
|---|---|
| <input type="checkbox"/> Equity   | <input type="checkbox"/> Pooled Investment Fund Interests |
| <input checked="" type="checkbox"/> Debt  | <input type="checkbox"/> Tenant-in-Common Securities      |
| <input checked="" type="checkbox"/> Option, Warrant or Other Right to Acquire Another Security                                  | <input type="checkbox"/> Mineral Property Securities      |
| <input checked="" type="checkbox"/> Security to be Acquired Upon Exercise of Option, Warrant or Other Right to Acquire Security | <input type="checkbox"/> Other (Describe)                 |
- 

**Item 10. Business Combination Transaction**

Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer?       Yes       No

Clarification of Response (if Necessary)

**Item 11. Minimum Investment**

Minimum investment accepted from any outside investor \$

**Item 12. Sales Compensation**

Recipient  Recipient CRD Number   No CRD Number

(Associated) Broker or Dealer  None (Associated) Broker or Dealer CRD Number   No CRD Number

Street Address 1  Street Address 2

City  State/Province/Country  ZIP/Postal Code

States of Solicitation  All States

AL  AK  AZ  AR  CA  CO  CT  DE  DC  FL  GA  HI  ID  
 IL  IN  IA  KS  KY  LA  ME  MD  MA  MI  MN  MS  MO  
 MT  NE  NV  NH  NJ  NM  NY  NC  ND  OH  OK  OR  PA  
 RI  SC  SD  TN  TX  UT  VT  VA  WA  WV  WI  WY  PR

(Identify additional person(s) being paid compensation by checking this box  and attaching Item 12 Continuation Page(s).)

**Item 13. Offering and Sales Amounts**

(a) Total Offering Amount \$  OR  Indefinite

(b) Total Amount Sold \$

(c) Total Remaining to be Sold \$  OR  Indefinite  
(Subtract (a) from (b))

Clarification of Response (if Necessary)

**Item 14. Investors**

Check this box  if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering:

Enter the total number of investors who already have invested in the offering:

**Item 15. Sales Commissions and Finders' Fees Expenses**

Provide separately the amounts of sales commissions and finders' fees expenses, if any. If an amount is not known, provide an estimate and check the box next to the amount.

Sales Commissions \$   Estimate

Finders' Fees \$   Estimate

Clarification of Response (if Necessary)

**Item 16. Use of Proceeds**

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$ 0

Estimate

Clarification of Response (if Necessary)

[Empty box for clarification of response]

**Signature and Submission**

Please verify the information you have entered and review the Terms of Submission below before signing and submitting this notice.

**Terms of Submission.** In Submitting this notice, each identified issuer is:

Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in accordance with applicable law, the information furnished to offerees.\*

Irrevocably appointing each of the Secretary of the SEC and the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes; or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.

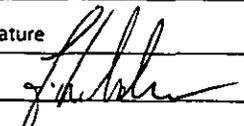
Certifying that, if the issuer is claiming a Rule 505 exemption, the issuer is not disqualified from relying on Rule 505 for one of the reasons stated in Rule 505(b)(2)(iii).

\* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") (Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)) imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.

Each identified issuer has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person. (Check this box  and attach Signature Continuation Pages for signatures of issuers identified in Item 1 above but not represented by signer below.)

Issuer(s)  
Histogenics Corporation

Name of Signer  
F. Ken Andrews

Signature  


Title  
President and Chief Executive Officer

Number of continuation pages attached: 1

Date  
January 19, 2009

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 number.

Item 3 Continuation Page

Item 3. Related Persons (Continued)

Last Name	First Name	Middle Name
Tarrant	Laurence	J.B.
Street Address 1	Street Address 2	
c/o Histogenics Corporation	830 Winter Street, Third Floor	
City	State/Province/Country	ZIP/Postal Code
Waltham	MA	02451
Relationship(s): <input checked="" type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> Promoter		
Clarification of Response (if Necessary)		

Last Name	First Name	Middle Name
Wrubel	Lee	
Street Address 1	Street Address 2	
c/o Foundation Medical Partners	105 Rowayton Avenue	
City	State/Province/Country	ZIP/Postal Code
Rowayton,	CT	06853
Relationship(s): <input type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> Promoter		
Clarification of Response (if Necessary)		

Last Name	First Name	Middle Name
Fortune	Patrick	
Street Address 1	Street Address 2	
c/o Boston Millenia Partners	30 Rowes Wharf	
City	State/Province/Country	ZIP/Postal Code
Boston	MA	02110
Relationship(s): <input type="checkbox"/> Executive Officer <input checked="" type="checkbox"/> Director <input type="checkbox"/> Promoter		
Clarification of Response (if Necessary)		

Last Name	First Name	Middle Name
Vaillant	Richard	
Street Address 1	Street Address 2	
c/o Histogenics Corporation	830 Winter Street, Third Floor	
City	State/Province/Country	ZIP/Postal Code
Waltham	MA	02451
Relationship(s): <input checked="" type="checkbox"/> Executive Officer <input type="checkbox"/> Director <input type="checkbox"/> Promoter		
Clarification of Response (if Necessary)		

(Copy and use additional copies of this page as necessary.)

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