

ASPEN AEROGELS INC

FORM D

(Small Company Offering and Sale of Securities Without Registration)

Filed 12/21/11

Address 30 FORBES ROAD

BUILDING B

NORTHBOROUGH, MA 01532

Telephone 5086911150

CIK 0001145986

SIC Code 5030 - Lumber And Other Construction Materials

Fiscal Year 12/31



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

FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB Number: 3235-0076 Expires: June 30, 2012 Estimated Average burden hours per response: 4.0

1. Issuer's Identity

CIK (Filer ID Number)	Previous Name(s)	X	None	Entity	Type
0001145986				X	Corporation
Name of Issuer ASPEN AEROGELS INC Jurisdiction of					Limited Partnership Limited Liability Company General Partnership
Incorporation/Organization					Business Trust
DELAWARE				Ц	Other
Year of Incorporation/Organization					
Over Five Years Ago					
✓ Within Last Five Years (Specify Y✓ Yet to Be Formed	(ear) 2008				

2. Principal Place of Business and Contact Information

Name of Issuer

ASPEN AEROGELS INC

Street Address 1 Street Address 2

30 FORBES ROAD, BUILDING B

City State/Province/Country ZIP/Postal Code Phone No. of Issuer NORTHBOROUGH MASSACHUSETTS 01532 508-691-1111

3. Related Persons

Last Name		First Name		Midd	le Name		
Young		Donald		R.			
Street Address 1			Street Add				
c/o Aspen Aeroge	els, Inc.		30 Forbe	s Road, Build	ing B		
City		State/Provin			Postal Code		
Northborough		MASSACE	IUSETTS	01532	2		
Relationship:	Executi	ve Officer	□ Direct	tor	Promo	oter	
Clarification of Res	sponse (if Necess	ary)					
Last Name		First Name		Midd	le Name		_
Fairbanks		John		F.			
Street Address 1			Street Add	dress 2			
c/o Aspen Aeroge	els, Inc.		30 Forbe	s Road, Build	ing B		
City		State/Provin	ce/Country	ZIP/P	Postal Code		
Northborough		MASSACE	IUSETTS	01532	2		
Relationship:	Executi	ve Officer	☐ Direc	tor	Promo	oter	
Clarification of Res	sponse (if Necess	ary)					
Last Name		First Name		Midd	le Name		_
Prend		David		J.			
Street Address 1			Street Add	dress 2			
c/o Aspen Aeroge	els, Inc.		30 Forbe	s Road, Build	ing B		
City		State/Provin	ce/Country	ZIP/P	ostal Code		
Northborough		MASSACE	IUSETTS	01532	2		
Relationship:	■ Executi	ve Officer	□ Direct □ Direct	tor	Promo	oter	
Clarification of Res	sponse (if Necess	ary)					
Last Name		First Name		Midd	le Name		_
Gervis		Robert		M.			
Street Address 1			Street Add				
c/o Aspen Aeroge	els, Inc.		30 Forbe	s Road, Build	ing B		
City		State/Provin	ce/Country		Postal Code		
Northborough		MASSACH	IUSETTS	01532	2		
Relationship:	■ Executi	ve Officer	□ Direct	tor	Promo	oter	
Clarification of Res	sponse (if Necess	ary)					

Last Name		First Name		Middle Name
Battin		Ramsay		
Street Address 1			Street Addres	ss 2
c/o Aspen Aerogo	els, Inc	2.	30 Forbes R	oad, Building B
City		State/Province/	Country	ZIP/Postal Code
Northborough		MASSACHU	SETTS	01532
Relationship:		Executive Officer	☒ Director	Promoter
Clarification of Re	sponse	(if Necessary)		
Last Name		First Name		Middle Name
Mitchell		Steven		R.
Street Address 1			Street Addres	ss 2
c/o Aspen Aerogo	els, Inc	2.	30 Forbes R	oad, Building B
City		State/Province/	Country	ZIP/Postal Code
Northborough		MASSACHU	SETTS	01532
Relationship:		Executive Officer	☒ Director	☐ Promoter
Clarification of Re	sponse	(if Necessary)		
Last Name		First Name		Middle Name
Noetzel		Mark		L.
Street Address 1			Street Addres	ss 2
c/o Aspen Aerogo	els, Inc	2.	30 Forbes R	oad, Building B
City		State/Province/	Country	ZIP/Postal Code
Northborough		MASSACHU	SETTS	01532
Relationship:		Executive Officer	☒ Director	☐ Promoter
Clarification of Re	sponse	(if Necessary)		
Last Name		First Name		Middle Name
Reilly		Richard		F.
Street Address 1			Street Addres	ss 2
c/o Aspen Aerogo	els, Inc	2.	30 Forbes R	oad, Building B
City		State/Province/	Country	ZIP/Postal Code
Northborough		MASSACHU	SETTS	01532
Relationship:		Executive Officer	☒ Director	☐ Promoter
Clarification of Re	sponse	(if Necessary)		

Last Name		First Name			Middle Name
Huff		Craig			A.
Street Address 1		J	Street	Address 2	2
c/o Aspen Aerogel	s, Inc		30 For	bes Roa	d, Building B
City		State/Province/			ZIP/Postal Code
Northborough		MASSACHU			01532
Relationship:		Executive Officer	⊠ Di	rector	☐ Promoter
Clarification of Resp	onse (if Necessary)			
Last Name		First Name			Middle Name
Noglows		William			P.
Street Address 1			Street	Address 2	2
c/o Aspen Aerogel	s, Inc		30 For	bes Roa	nd, Building B
City		State/Province/	Country		ZIP/Postal Code
Northborough		MASSACHU	SETTS		01532
Relationship:		Executive Officer	X Di	rector	☐ Promoter
Clarification of Resp	onse (if Necessary)			
Last Name		First Name			Middle Name
Gould		George			L.
Street Address 1			Street	Address 2	2
c/o Aspen Aerogel	s, Inc	•	30 For	bes Roa	id, Building B
City		State/Province/	Country		ZIP/Postal Code
Northborough		MASSACHU	SETTS		01532
Relationship:	X	Executive Officer	☐ Di	rector	☐ Promoter
Clarification of Resp	onse (if Necessary)			
Last Name		First Name			Middle Name
Marlette		Christopher			L.
Street Address 1		Citi istopher	Ctuast	Address 2	
	e Inc				z nd, Building B
c/o Aspen Aerogel	is, 111C			nes Roa	
City		State/Province/	•		ZIP/Postal Code 01532
Nouthbouses					
Northborough		MASSACHU			_
Northborough Relationship: Clarification of Resp	X	Executive Officer		rector	Promoter

Last Name		First Name			Middle Nam	ne
Schmidt		Kevin			A.	
Street Address 1			Stre	eet Address 2		
c/o Aspen Aerogels	s, Inc.	•	30]	Forbes Road,	Building B	
City		State/Province/Cour	itry		ZIP/Postal (Code
Northborough		MASSACHUSET	TS		01532	
Relationship:	X	Executive Officer		Director		Promoter
Clarification of Resp	onse (if Necessary)				
Last Name		First Name			Middle Nam	ne
Walkoff		Harry			R.	
Street Address 1			Stre	eet Address 2		
c/o Aspen Aerogels	s, Inc.		30]	Forbes Road,	Building B	
City		State/Province/Cour	ıtry		ZIP/Postal (Code
Northborough		MASSACHUSET	TS		01532	
Relationship:	X	Executive Officer		Director		Promoter
Clarification of Resp	onse (if Necessary)				

4. Industry Group ☐ Agriculture □ Retailing **Health Care** Banking & Financial Services ■ Biotechnology ■ Restaurants ☐ Commercial Banking ☐ Health Insurance Technology ☐ Insurance ☐ Hospitals & Physicians ☐ Computers ☐ Investing □ Telecommunications ■ Pharmaceuticals ■ Investment Banking ☐ Other Health Care **☒** Other Technology **Pooled Investment Fund Travel** Other Banking & Financial ☐ Airlines & Airports ☐ Manufacturing Services ■ Lodging & Conventions **Real Estate** ☐ Commercial **☐** Tourism & Travel Services ☐ Construction ☐ Other Travel ☐ REITS & Finance Other ☐ Residential ☐ Other Real Estate ■ Business Services Energy ☐ Coal Mining ■ Electric Utilities **■** Energy Conservation **■** Environmental Services ☐ Oil & Gas ☐ Other Energy 5. Issuer Size **Revenue Range** Aggregate Net Asset Value Range No Revenues No Aggregate Net Asset Value \$1 - \$1,000,000 \$1 - \$5,000,000 \$1,000,001 - \$5,000,000 \$5,000,001 - \$25,000,000 \$5,000,001 - \$25,000,000 \$25,000,001 - \$50,000,000 \$25,000,001 - \$100,000,000 \$50,000,001 - \$100,000,000 Over \$100,000,000 Over \$100,000,000 **Decline to Disclose Decline to Disclose**

Not Applicable

Not Applicable

6.	Federal Exempt	ion(s)	and	Exclusion(s) (Claimed
(se	elect all that appl	ly)			
	Rule 504(b)(1) (not (i), (ii) or (iii))		Rule 505		
	Rule 504 (b)(1)(i)	X	Rule 506		
	Rule 504 (b)(1)(ii)		Securitie	s Act Section 4(6)	
	Rule 504 (b)(1)(iii)		Investme	nt Company Act Section 3(c)	
7.	Type of Filing				
X	New Notice De	ate of First S	ale 2011	-12-06	ale Yet to Occur
	Amendment				
	Duration of Offe the Issuer intend this offering to last	_	ne year?	☐ Yes	⊠ No
9.	Type(s) of Secur	ities (Offer	ed (select all t	hat apply)
	Pooled Investment Fund Interests			Equity	
	Tenant-in-Common Securities		X	Debt	
	Mineral Property Securities		X	Option, Warrant or Other Rig Another Security	th to Acquire
	Security to be Acquired Upon Exerc Warrant or Other Right to Acquire	_	n, 🗆	Other (describe)	
10	. Business Comb	inatio	n Tr	ansaction	
	is offering being made in connection vacation, such as a merger, acquisition			ation Yes	X No
Clari	ification of Response (if Necessary)				
11	. Minimum Inve	stmen	ıt		
Mini	mum investment accepted from any o	outside invest	tor	\$ 0 USD	

12. Sales Compensation

Recipient			Recipient CRD Number		Ш	None
(Associated) Broker or Dealer		None	(Associated) Broker or Dealer Number	CRD		None
Street Address 1			Street Address 2			
City		State/Provi	nce/Country 2	ZIP/Postal	Code	
State(s) of Solicitation	All States					

13.	Offering and Sa	les	Amo	unts		
Total C	Offering Amount	\$	25000000	USD		Indefinite
Total A	amount Sold	\$	15000000	USD		
Total R	Remaining to be Sold	\$	10000000	USD		Indefinite
Clarific	cation of Response (if Necessary)					
14.	Investors					
	Select if securities in the offering h accredited investors, Number of such non-accredited in		·	_		
	Regardless of whether securities in qualify as accredited investors, ent in the offering:				•	-
Provid	Sales Commissi e separately the amounts of sales con liture is not known, provide an estim	nmissi	ons and find	lers' fees e	xpenses, if a	any. If the amount of an
	Sales Commissions \$ 0	USD			Estimate	
	Finders' Fees \$ 0	USD			Estimate	
Clarific	cation of Response (if Necessary)					
16.	Use of Proceeds	}				
of the p	e the amount of the gross proceeds of persons required to be named as exe t is unknown, provide an estimate a	cutive (officers, dir	ectors or p	romoters in	
		\$	0 USD			Estimate
Clarific	cation of Response (if Necessary)					

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each Issuer named above 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, 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 it 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 the Issuer is not disqualified from relying on any Regulation D exemption it has identified in Item 6 above for one of the reasons stated in Rule 505(b)(2)(iii).

Each Issuer identified above 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.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
ASPEN AEROGELS INC	/s/ Donald R.	Donald R. Young	President and Chief Executive Officer	2011-12-21