Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 1 of 31

(Official	Form	1)(12/11)	

B1 (Official Form 1)(12/11)	DUC	ument	Fay	je 1 of	31			
United States Bankruptcy Court District of Massachusetts Voluntary Petition								
Name of Debtor (if individual, enter Last, First, Helicos Biosciences Corporation	Name o	of Joint De	ebtor (Spouse) (Last, First, M	Aiddle):			
All Other Names used by the Debtor in the last 8 years (include married, maiden, and trade names):						oint Debtor in trade names):	the last 8 years	3
Last four digits of Soc. Sec. or Individual-Taxpa (if more than one, state all) 05-0587367	yer I.D. (ITIN) No./Co	omplete EIN		ar digits of an one, state		Individual-Ta	xpayer I.D. (IT	IN) No./Complete EIN
Street Address of Debtor (No. and Street, City, a One Kendall Square Building 200	nd State):	ZIP Code	Street A	Address of	Joint Debtor	(No. and Stree	et, City, and Sta	
Cambridge, MA County of Residence or of the Principal Place of		2139	County	of Reside	ence or of the	Principal Place	e of Business:	ZIP Code
Middlesex	Dusiness.		county	of Reside		r meipar r laec	c of Busiliess.	
Mailing Address of Debtor (if different from stre	eet address):		Mailing	Address	of Joint Debt	or (if different	from street add	ress):
		ZIP Code						ZIP Code
Location of Principal Assets of Business Debtor (if different from street address above):			•					
Type of Debtor (Form of Organization) (Check one box)	Nature of (Check of						cy Code Under d (Check one b	
 Individual (includes Joint Debtors) See Exhibit D on page 2 of this form. Corporation (includes LLC and LLP) Partnership Other (If debtor is not one of the above entities, check this box and state type of entity below.) 	 Health Care Busi Single Asset Rea in 11 U.S.C. § 10 Railroad Stockbroker Commodity Brok Clearing Bank 	fined	 Chapt Chapt Chapt Chapt Chapt Chapt 	er 9 er 11 er 12	of a □ Chaj	Foreign Main I pter 15 Petition	for Recognition Proceeding for Recognition ain Proceeding	
Chapter 15 Debtors Country of debtor's center of main interests: Each country in which a foreign proceeding by, regarding, or against debtor is pending:	 Other Tax-Exem (Check box, i Debtor is a tax-exer under Title 26 of th Code (the Internal I 	if applicable) mpt organizatio he United States	on s	defined "incurr			one box)	Debts are primarily business debts.
Filing Fee (Check one box) Check one ■ Full Filing Fee attached □ Deb ■ Filing Fee to be paid in installments (applicable to individuals only). Must attach signed application for the court's consideration certifying that the debtor is unable to pay fee except in installments. Rule 1006(b). See Official Form 3A. Check one □ Filing Fee waiver requested (applicable to chapter 7 individuals only). Must attach signed application for the court's consideration. See Official Form 3B. Check all at a plicable to chapter 7 individuals only). Must attach signed application for the court's consideration. See Official Form 3B.				small busin gate nonco 2,343,300 (a boxes: g filed with f the plan w	debtor as defir ness debtor as d ntingent liquida amount subject this petition.	to adjustment or	§ 101(51D).S.C. § 101(51D).ding debts owed	to insiders or affiliates) ery three years thereafter). es of creditors,
Statistical/Administrative Information ■ Debtor estimates that funds will be available □ Debtor estimates that, after any exempt prop- there will be no funds available for distributi	erty is excluded and a	dministrative		paid,		THIS SI	PACE IS FOR C	OURT USE ONLY
1- 50- 100- 200- 49 99 199 999	1,000- 5,001-		,001-	50,001- 100,000	OVER 100,000			
\$50,000 \$100,000 \$500,000 to \$1 million	\$1,000,001 \$10,000,001 to \$10 to \$50	to \$100 to \$	00,000,001	500,000,001 to \$1 billion	More than \$1 billion			
\$0 to \$50,001 to \$100,001 to \$500,001 \$ \$50,000 \$100,000 \$500,000 to \$1	\$1,000,001 \$10,000,001 to \$10 to \$50	to \$100 to \$	00,000,001	500,000,001 to \$1 billion				

1/15/12	Entered 11/15/12 12:00:34	Desc Main
.,		
1		

	Case 12-19091 Doc 1 Filed 11/15/12 Document	Entered 11/15/12 12:00 Page 2 of 31	:34 Desc Main		
B1 (Official Form	m 1)(12/11)	Name of Debtor(s):	Page 2		
Voluntary	y Petition	Helicos Biosciences Corporation			
(This page mus	st be completed and filed in every case)				
	All Prior Bankruptcy Cases Filed Within Last				
Location Where Filed:	- None -	Case Number:	Date Filed:		
Location Where Filed:		Case Number:	Date Filed:		
Per	nding Bankruptcy Case Filed by any Spouse, Partner, or	Affiliate of this Debtor (If more than	n one, attach additional sheet)		
Name of Debto - None -	or:	Case Number:	Date Filed:		
District:		Relationship:	Judge:		
	Exhibit A		hibit B whose debts are primarily consumer debts.)		
(To be completed if debtor is required to file periodic reports (e.g., forms 10K and 10Q) with the Securities and Exchange Commission pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 and is requesting relief under chapter 11.) I, the attorney for the petitioner named in the foregoing petition, declare that I have informed the petitioner that [he or she] may proceed under chapter 7, 11, 12, or 13 of title 11, United States Code, and have explained the relief available under each such chapter. I further certify that I delivered to the debtor the notice required by 11 U.S.C. §342(b).					
Exhibit A	A is attached and made a part of this petition.	X Signature of Attorney for Debtor(s)	(Date)		
☐ Exhibit I If this is a join	eted by every individual debtor. If a joint petition is filed, ea D completed and signed by the debtor is attached and made	a part of this petition.	separate Exhibit D.)		
	Information Regardin				
	(Check any ap	0			
	Debtor has been domiciled or has had a residence, principal days immediately preceding the date of this petition or for				
	There is a bankruptcy case concerning debtor's affiliate, ge				
	Debtor is a debtor in a foreign proceeding and has its princ this District, or has no principal place of business or assets proceeding [in a federal or state court] in this District, or th sought in this District.	in the United States but is a defendat	nt in an action or		
	Certification by a Debtor Who Reside (Check all app		ty		
	Landlord has a judgment against the debtor for possession	of debtor's residence. (If box checked,	complete the following.)		
	(Name of landlord that obtained judgment)				
	(Address of landlord)				
	Debtor claims that under applicable nonbankruptcy law, the entire monetary default that gave rise to the judgment f				
	Debtor has included in this petition the deposit with the co after the filing of the petition.	urt of any rent that would become due	e during the 30-day period		

Debtor certifies that he/she has served the Landlord with this certification. (11 U.S.C. § 362(l)).

Case 12-19091 Doc 1 Filed 11/15/1 Bl (Official Form 1)(12/11) Document	Page 3 of 31
	Name of Debtor(s):
Voluntary Petition	Helicos Biosciences Corporation
(This page must be completed and filed in every case)	
Signature(s) of Debtor(s) (Individual/Joint)	natures
I declare under penalty of perjury that the information provided in this petition is true and correct. [If petitioner is an individual whose debts are primarily consumer debts and has chosen to file under chapter 7] I am aware that I may proceed under chapter 7, 11, 12, or 13 of title 11, United States Code, understand the relief available under each such chapter, and choose to proceed under chapter 7. [If no attorney represents me and no bankruptcy petition preparer signs the petition] I have obtained and read the notice required by 11 U.S.C. §342(b). I request relief in accordance with the chapter of title 11, United States Code, specified in this petition.	Signature of a Foreign Representative I declare under penalty of perjury that the information provided in this petition is true and correct, that I am the foreign representative of a debtor in a foreign proceeding, and that I am authorized to file this petition. (Check only one box.) I request relief in accordance with chapter 15 of title 11. United States Code. Certified copies of the documents required by 11 U.S.C. §1515 are attached. Pursuant to 11 U.S.C. §1511, I request relief in accordance with the chapter of title 11 specified in this petition. A certified copy of the order granting recognition of the foreign main proceeding is attached.
	X
X	X
Signature of Debtor	
X	Printed Name of Foreign Representative
	Date
Telephone Number (If not represented by attorney)	Signature of Non-Attorney Bankruptcy Petition Preparer
	I declare under penalty of perjury that: (1) I am a bankruptcy petition
Date	preparer as defined in 11 U.S.C. § 110; (2) I prepared this document for
Signature of Attorney* X /s/ Daniel C. Cohn Signature of Attorney for Debtor(s) Daniel C. Cohn Printed Name of Attorney for Debtor(s) Printed Name of Attorney for Debtor(s)	compensation and have provided the debtor with a copy of this document and the notices and information required under 11 U.S.C. §§ 110(b), 110(h), and 342(b); and, (3) if rules or guidelines have been promulgated pursuant to 11 U.S.C. § 110(h) setting a maximum fee for services chargeable by bankruptcy petition preparers, I have given the debtor notice of the maximum amount before preparing any document for filing for a debtor or accepting any fee from the debtor, as required in that section. Official Form 19 is attached.
Murtha Cullina LLP	
Firm Name 99 High Street Boston, MA 02110	Printed Name and title, if any, of Bankruptcy Petition Preparer Social-Security number (If the bankrutpcy petition preparer is not an individual, state the Social Security number of the officer, principal, responsible person or partner of the bankruptcy petition
Address	preparer.)(Required by 11 U.S.C. § 110.)
Email: dcohn@murthalaw.com (617) 457-4000 Fax: (617) 482-3868 Telephone Number 	
Date	Address
*In a case in which $\$$ 707(b)(4)(D) applies, this signature also constitutes a certification that the attorney has no knowledge after an inquiry that the information in the schedules is incorrect.	X
Signature of Debtor (Corporation/Partnership)	Date
I declare under penalty of perjury that the information provided in this petition is true and correct, and that I have been authorized to file this petition on behalf of the debtor. The debtor requests relief in accordance with the chapter of title 11, United States Code, specified in this petition.	Signature of bankruptcy petition preparer or officer, principal, responsible person,or partner whose Social Security number is provided above. Names and Social-Security numbers of all other individuals who prepared or assisted in preparing this document unless the bankruptcy petition preparer is not an individual:
and the second	
X Charles Individual	
Signature of Authorized Individual	If more than one nerves preserved the desument attack additional shorts
Jeffrey R. Moore Printed Name of Authorized Individual	If more than one person prepared this document, attach additional sheets conforming to the appropriate official form for each person.
Sr. Vice President and CFO	A bankruptcy petition preparer's failure to comply with the provisions of
Title of Authorized Individual	fines or imprisonment or both. 11 U.S.C. \$110; 18 U.S.C. \$156.
Date	

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 4 of 31

B 1A (Official Form 1, Exhibit A) (9/97)

[If debtor is required to file periodic reports (e.g. forms 10K and 10Q) with the Securities and Exchange Commission pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 and is requesting relief under chapter 11 of the Bankruptcy Code, this Exhibit "A" shall be completed and attached to the petition.]

United States Bankruptcy Court District of Massachusetts

In re	Helicos Biosciences Corporation		Case No.	
		Debtor(s)	Chapter	11

EXHIBIT "A" TO VOLUNTARY PETITION

1. If any of the debtor's securities are registered under Section 12 of the Securities Exchange Act of 1934, the SEC file number is **001-33484**.

2. The following financial data is the latest available information and refers to the debtor's condition on September 30, 2012 .

a. Total as	sets					\$	3,503,000.00
b. Total de	bts (ir	cluding debts	listed	in 2.c., below)		\$	15,478,000.00
c. Debt sec	curitie	s held by more	e than :	500 holders:			Approximate number of holders:
secured		unsecured		subordinated	\$	0.00	0
secured		unsecured		subordinated	\$	0.00	0
secured		unsecured		subordinated	\$	0.00	0
secured		unsecured		subordinated	\$	0.00	0
secured		unsecured		subordinated	\$	0.00	0
d. Number	of sha	ares of preferr	ed stoc	k		0	0
e. Number	of sha	ares common s	stock			87,033,048	46

Comments, if any:

The Debtor is a Delaware corporation that began operations in February 2004 and which became a publically traded company on May 24, 2007.

3. Brief description of Debtor's business:

The Debtor is a life sciences company focused on innovative genetic analysis technologies, and the monetization of those technologies and the Debtor's related intellectual property.

4. List the name of any person who directly or indirectly owns, controls, or holds, with power to vote, 5% or more of the voting securities of debtor:

Atlas Venture Funds Flagship Venture Funds Highland Capital Funds Versant Venture Funds

Case 12-19091	Doc 1	Filed 11/15/12	Entered 11/15/12 12:00:34	Desc Main
		Document	Page 5 of 31	

Form B1, Exhibit C (9/01)

United States Bankruptcy Court District of Massachusetts

In re Helicos Biosciences Corporation

Debtor(s)

Case No. Chapter

Exhibit "C" to Voluntary Petition

1. Identify and briefly describe all real or personal property owned by or in possession of the debtor that, to the best of the debtor's knowledge, poses or is alleged to pose a threat of imminent and identifiable harm to the public health or safety (attach additional sheets if necessary):

See attached

2. With respect to each parcel of real property or item of personal property identified in question 1, describe the nature and location of the dangerous condition, whether environmental or otherwise, that poses or is alleged to pose a threat of imminent and identifiable harm to the public health or safety (attach additional sheets if necessary):

Location of all chemicals are in the "General Chemistry Lab" located at: One Kendall Square Building 200LL Cambridge MA 02139

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 6 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Acetone	66-52-4	2.5gal	
Acrylic acid	79-10-7	100g	
Adenosine 5'-Triphosphate Sulfurylase Brewer's Bottom Yeast	9012-39-9	6mg	
Agarose		1Kg	
2-(2Aminoethoxy) Ethanol		50mL	
2-Aminoethyl dihydrogenphosphate O-(2-Aminoethyl)-O'-Methylpolyethylene	1071-23-4	25g	
Glycol 750	80506-64-5	2g	
(1-Aminopropyl)phosphonic acid	14047-23-5	25g 500g +	
Ammonium Acetate	631-61-8	200mL(5M)	_
Ammonium iron (II)	7783-85-9	50g	_
Ammonium iron (III)	7783-83-7	250g	
Ammonium Molybdate	12054-85-2	100g	_
Ammonium persulfate	7727-54-0	100g	
Ammonium Sulfate	7783-20-2	500g	
Amylose	9005-82-7	1g	_
Antifoam 204		50mL	_
L-Ascorbic acid	50-81-7	60g	_
L-Aspartic Acid	56-84-8	100g	_
Benzalkonium chloride	8001-54-5	105g	_
Beryllium sulfate tetrahydrate	7787-56-6	25g	
(+)-Biotin	58-85-5	1g	
Boric Acid	10043-35-3	500g	
Bromophenol Blue, sodium salt	62625-28-9	25g	_
Calcium Chloride Dihydrate	10035-04-8	500g	
Carbon	7440-44-0	500g	

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 7 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Catalase from Bovine Liver	9001 05 2	200mg	
CHAPS	75621-03-3	5g	
CHES, Minimum 99%	103-47-9	250g	
4-Chloro-3,5-dimethylphenol, 99%	88-04-0	5g	
Chloroform with 0.75% ethanol	67-66-3	500mL	
Chlorohexidine	55-56-1	1g	
Colbalt (II) chloride hexahydrate	7791-13-1	100g	
Colbalt (II) sulfate heptahydrate	10026-24-1	100g	
Copper (II) sulfate pentahydrate	7758-99-8	250mg	
1,4-Diazabicylo[2.2.2]octane	280-57-9	500g	
Diethanolamine	111-42-2	100g	
3,4-Dihydroxybenzoic acid	99-50-3	100g	
1,3-Dihydroxynaphthalene	132-86-5	5g	
Dimethyl Sulfoxide	67-68-5	252g	
Disodium Hydrogen Phosphate	7558-79-4	250g	
Dithiothreitol Solution, 1M	3483.12-3	2mL	
EDTA	6381-92-6	1.1kg	
EGTA	67-42-5	50g	
2-(3,4-Epoxycyclohexyl) ethyltrimethoxysilane	3388 04 3	100mL	
Ethidium Bromide Solution	1239-45-8	20ml	
Ethanol		20gal	
Fenamidone, Pestanal	161326-34-7	100mg	
Glucose, ACS rgt	50-99-7	500g	
Glutamic acid	56-86-0	100g	
Glycerol	56-81-5	500mL	

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 8 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Glycine	56-40-6	100g	
3-Glycodioxypropyl-trimethoxysilane	2530-83-8	200mL	
Guanidine thiocyanate	593-84-0	100g	
Heparin	8/1/9041	19	
HEPBS, Minimum 99%	161308-36-7	100g	
HEPES Sodium Salt	75277-39-3	3kg	
Hexadecyltrimethylammonium Bromide	57-09-0	100g	
Hexamine cobalt(III) chloride	10534-89-1	10g	
Hydrochloric Acid		2.1I (5N) + 500ml 12.1N	
Hydroxylamine Hydrochloride		35g	
(+/-)-6-Hydroxy-2,5,7,8- Tetramethylchromane-2-Carboxylic Acid	53188-07-1	35g	
Iodoacetamide	144-48-9	100g	
Irgasan	3380-34-5	5g	
Iron (II) sulfate heptahydrate	7782-63-0	250g	
Isopropyl Alcohol	67-63-0	100ml	
Lithium chloride	7447-41-8	100g	
Lithium dodecyl sulfate	2044-56-6	25g	
Magnesium Acetate Tretrahydrate	16674-78-5	530g + 100mL(1M)	
Magnesium Chloride	7786-30-3	500g	
Magnesium Sulfate 7-Hydrate	7487-88-9	1kg	
Maleimide	541-59-3	10g	
Malonic Acid	141-82-2	100g	
Manganese Chloride	13446-34-9	125g	
Melatonin 99.5%	73-31-4	250g	
MES	4432-31-9	3L(1M) +100g(s)	

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 9 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Methanol	67-56-1	13gal	
Methyl sulfate, sodium salt	512-42-5	25g	
Molecular Sieve 4A 1/16IN		500g	
MOPS	1132-61-2	1L	
Nickel (II) Sulfate hexahydrate	10101-97-0	100g	
Nisin from L.lactis	1414-45-5	1g	
Nitrilotris(methylene)triphosphonic acid	6419-19-8	1.2kg	
2,4,6-octatrienoic acid	5205-32-3	1g	
10X PBS		4L	
Pentasodium triphosphate	7758-29-4	2g	
Petroleum distillates/Ethylorthosilicate		500ml	
Phenolphthalein	201-004-7	50g	
Poly(acrylic acid, Sodium Salt)	9003-04-	550g	
Poly(allylamine hydrochloride)	71550-12-4	10g	
Poly(methyl methacrylate)	9011-14-7	50g	
Polyethylenimine	9003-98-6	410g	
Polyethylene Glycol 1450	25322-68-3	510g	
Polyethylene Glycol 6000	25322-68-3	250g	
Polyoxyethylene Sorbitan Monolaurate	9005-64-5	1L	
Polyvinylpyrrolidone	9003-39-8	500g	
Potassium Acetate	127-08-2	100g	
Potassium antimony (III) tartrate hydrate	331753-56-1	10g	
Potassium Chloride	7447-40-7	600g	
Potassium Hydroxide(45%)	1310-58-3	14L	
Potassium Iodide	7681-11-0	100g	

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 10 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Potassium permanganate	7722-64-7	25g	
Potassium phosphate dibasic	2139900	6kg	
Potassium phosphate monobasic	7778-77-0	4.5kg	
Potassium sorbate	590-00-1	50g	
Propyl Gallate	121-79-9	100g	
Pump Oil		1gal	
RNA later solution		50ml	
Silicone Potting Compound		480g	
Silver Nitrate	7761-88-8	25g	
Silver Sulfate	10294-26-5	10g	
Sodium Acetate	127-09-3	1kg + 300ml (1M)	
(+)-Sodium L-ascorbate	134-03-2	25g	
Sodium Azide	26628-22-8	10g	
Sodium Bicarbonate	144-55-8	250g	
Sodium Carbonate Anhydrous	497-19-8	250g	
Sodium Cholate Hydrate	73163-53-8	100g	
Sodium Chloride, Crystal	7647-14-5	3.5kg + 200mL(5M)	
Sodium Citrate	4/3/6132	100g	
Sodium Dodecyl Sulfate	151-21-3	700g + 100mL(10%)	
Sodium Hydroxide		16L	
Sodium Hypochlorite		7L	
Sodium iodide	7681-82-5	100g	
Sodium Iodoacetate	305-53-3	25g	
Sodium Molybdate dihydrate	10102-40-6	125g	
Sodium Orthovanadate	13721-39-6	10g	

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 11 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Sodium Phosphate Dibasic	7558-79-4	250g + 500mL(.5M)	
Sodium Phosphate Monobasic	7558-80-7	750g + 100ml(5M)	
Sodium Polyphosphate	7758-29-4	25g	
Sodium Pyrophosphate	7722-88-5	100g	_
Sodium pyrovanadate	13517-26-5	25g	
Sodium sulfite	7757-83-7	500g	
Sodium Tetraborate Anhydrous	1330-43-4	100g	_
Sodium Thiosulfate	7772-98-7	250g + 1L(1N)	
Sorbic Acid Potassium salt	24634-61-5	100g	
Spermine tetrachloride	306-67-2	1g	
SSC Buffer		12L	
Sulfur	7704-34-9	3kg	
TCEP,HCI	51805-45-9	2g	
TAE Buffer		1L	
TBE Buffer		2L	
TE Buffer		500ml	
Tetraethyl ammonium chloride	56-34-8	25g	
Tetrahydrofuran	109-99-9	5g	
Thiourea	62-56-6	50g	
Thymol Extra Pure	89-83-8	100g	
Tobramycin	32986-56-4	100mg	
Toluene		.5gal	
D-(+)-Trehalose dihydrate	6138-23-4	100g	
Triethylamine		200ml	
Triethylene glycol	112-27-6	250mL	

1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 12 of 31 Attachment to Exhibit C

Product Name	CAS #	Amount	9/7/2012
Tris (HCl)	77-86-1	1.6kg	
Tris(tetra-n-butylammonium) difluromethylene diphosphonate		5g	
Triton X-100	9002-93-1	250mL	
Trizma Base	77-86-1	200g	
Trolox	53188-07-1	130g	
TWEEN ® 20	9005-64-5	350mL	
Urea	57-13-6	500g	
Zinc sulfate heptahydrate	7446-20-0	100g	

CERTIFICATE OF SECRETARY AS TO RESOLUTIONS ADOPTED BY THE BOARD OF DIRECTORS OF HELICOS BIOSCIENCES CORPORATION

I, the undersigned, being duly elected or appointed as Secretary of Helicos Biosciences Corporation (the "Corporation"), do hereby certify that (a) the attached resolutions were duly adopted by the Board of Directors of the Corporation at a special meeting duly held on November 14, 2012 at which a quorum was present and all directors present were able to speak and hear each other, and (b) such resolutions have not been amended or rescinded and are now in full force and effect.

By: Jeffrey R. Moore Title: Secretary, Helicos Biosciences Corporation

RESOLUTIONS ADOPTED BY THE BOARD OF DIRECTORS OF HELICOS BIOSCIENCES CORPORATION

RESOLVED that the Corporation be, and it hereby is, authorized to file with the United States Bankruptcy Court for the District of Massachusetts, or with any other appropriate bankruptcy court with jurisdiction (the "Bankruptcy Court"), a voluntary petition commencing a case under Chapter 11, Title 11, of the United States Code (the "Bankruptcy Code"); and it is

FURTHER RESOLVED that Jeffrey R. Moore, Chief Financial Officer of the Corporation, together with any other person he may designate from time to time (each an "Authorized Representative") be, and hereby is authorized, directed and empowered to execute and cause to be filed with the Bankruptcy Court, on behalf of the Corporation, a voluntary petition of the Corporation pursuant to Chapter 11 of the Bankruptcy Code and any and all other documents necessary or appropriate in connection therewith, each in such form or forms as the Authorized Representative may approve; and it is

FURTHER RESOLVED that the Authorized Representative be, and hereby is, authorized, directed and empowered, on behalf of and in the name of the Corporation, to retain and compensate Daniel C. Cohn and the law firm of Murtha Cullina LLP, under general retainer to serve as the Corporation's attorneys, subject to approval of the Bankruptcy Court; and it is

FURTHER RESOLVED that the Authorized Representative be, and hereby is, authorized, directed and empowered, on behalf of and in the name of the Corporation, to retain and compensate Ocean Tomo LLC (the "Broker") to serve as the Corporation's broker to market and sell patents, intellectual property and other assets of the Corporation as set forth in a certain Patent Brokerage Agreement by and between the Corporation and the Broker subject to approval of the Bankruptcy Court; and it is

FURTHER RESOLVED that the Authorized Representative be, and hereby is, authorized, directed and empowered, on behalf of and in the name of the Corporation, to retain and compensate Verdolino & Lowey, P.C., as accountants, Bingham McCutchen LLP, as special counsel for corporate and securities matters, and such other legal, restructuring, financing, accounting and bankruptcy services firms as the Authorized Representative deems necessary or appropriate to assist the Corporation in carrying out its responsibilities in the Chapter 11 case, in each case subject to approval of the Bankruptcy Court where required; and it is

FURTHER RESOLVED that the Authorized Representative be, and hereby is, authorized, directed and empowered, on behalf of and in the name of the Corporation, to take or cause to be taken any and all such further actions and to execute or cause to be executed such further documents, as the Authorized Representative deems to be reasonable, advisable, expedient, convenient or necessary in connection with the Corporation's bankruptcy case, including but not limited to effectuating postpetition financing and/or use of cash collateral incurring and paying expenses on behalf of the

Corporation's bankruptcy estate, assuming and/or assigning intellectual property licenses and other contracts and leases, sublicensing any or all of the Corporation's intellectual property, selling some or all of the Corporation's assets, proposing and consummating a Chapter 11 plan, and/or seeking dismissal of such case or its conversion to Chapter 7; and any and all actions of the Authorized Representative during or in connection with the Corporation's bankruptcy case shall be conclusively presumed to have been authorized by the Corporation; and it is

FURTHER RESOLVED, that all acts lawfully done or actions lawfully taken by the Authorized Representative or any of the professionals retained by the Corporation in connection with the Chapter 11 case or any proceedings related thereto, or any matter related thereto, be, and hereby are, adopted, ratified, confirmed and approved in all respects as the acts and deeds of the Corporation.

Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 16 of 31

B4 (Official Form 4) (12/07)

United States Bankruptcy Court District of Massachusetts

In re Helicos Biosciences Corporation

Debtor(s)

Case No. Chapter 11

LIST OF CREDITORS HOLDING 20 LARGEST UNSECURED CLAIMS

Following is the list of the debtor's creditors holding the 20 largest unsecured claims. The list is prepared in accordance with Fed. R. Bankr. P. 1007(d) for filing in this chapter 11 [*or* chapter 9] case. The list does not include (1) persons who come within the definition of "insider" set forth in 11 U.S.C. § 101, or (2) secured creditors unless the value of the collateral is such that the unsecured deficiency places the creditor among the holders of the 20 largest unsecured claims. If a minor child is one of the creditors holding the 20 largest unsecured claims, state the child's initials and the name and address of the child's parent or guardian, such as "A.B., a minor child, by John Doe, guardian." Do not disclose the child's name. See 11 U.S.C. § 112; Fed. R. Bankr. P. 1007(m).

(1)	(2)	(3)	(4)	(5)
Name of creditor and complete mailing address including zip code	Name, telephone number and complete mailing address, including zip code, of employee, agent, or department of creditor familiar with claim who may be contacted	Nature of claim (trade debt, bank loan, government contract, etc.)	Indicate if claim is contingent, unliquidated, disputed, or subject to setoff	Amount of claim [if secured, also state value of security]
Arizona Technology Enterprises, LLC 1475 N. Scottsdale Road SkySong - Suite 200 Scottsdale, AZ 85257-3538	Nicole M. Reilly Arizona Technology Enterprises, LLC 1475 N. Scottsdale Road SkySong - Suite 200 Scottsdale, AZ 85257-3538 602-346-3000	Trade debt		17,482.00
Bingham McCutchen LLP One Federal Street Boston, MA 02110	John R. Utzschneider Bingham McCutchen LLP One Federal Street Boston, MA 02110 617-951-8000	Trade debt		54,828.78
Brown Rudnick LLP 1 Financial Center Boston, MA 02111	Thomas C. Meyers Brown Rudnick LLP 1 Financial Center Boston, MA 02111 617-856-2000	Trade debt	Disputed	1,030,419.70
California Institute of Technology 1200 East California Boulevard Mail code 210-85 Pasadena, CA 91125	Lawrence Gilbert California Institute of Technology 1200 East California Boulevard Mail code 210-85 Pasadena, CA 91125 626-395-3288	Trade debt		10,000.00
Cannacord 99 High Street Suite 1200 Boston, MA 02110	Jeffrey G. Barlow Cannacord 99 High Street Suite 1200 Boston, MA 02110 617-371-3900	Trade debt		34,987.13
CASIMIR JONES, S.C. 2275 Deming way Suite 310 Middleton, WI 53562	David Casimir CASIMIR JONES, S.C. 2275 Deming way Suite 310 Middleton, WI 53562 608-662-1277	Trade debt		272,451.69

Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 17 of 31

B4 (Official Form 4) (12/07) - Cont.

In re Helicos Biosciences Corporation

Debtor(s)

Case No.

LIST OF CREDITORS HOLDING 20 LARGEST UNSECURED CLAIMS

(Continuation Sheet)

(1)	(2)	(3)	(4)	(5)
Name of creditor and complete mailing address including zip code	Name, telephone number and complete mailing address, including zip code, of employee, agent, or department of creditor familiar with claim who may be contacted	Nature of claim (trade debt, bank loan, government contract, etc.)	Indicate if claim is contingent, unliquidated, disputed, or subject to setoff	Amount of claim [if secured, also state value of security]
Columbia Tech 17 Biden Street Worcester, MA 01605	Christopher J. Palermo Columbia Tech 17 Biden Street Worcester, MA 01605 508-753-2354	Trade debt		77,894.00
Flagship Ventures Management, Inc. One Memorial Driv 7th Floor Cambridge, MA 02142	Harry Wilcox Flagship Ventures Management, Inc. One Memorial Driv 7th Floor Cambridge, MA 02142 617-868-1888	Trade debt		27,525.52
GE Healthcare Bio-Sciences Corporation 800 Centennial Ave PO Box 1327 Piscataway, NJ 08855	Sian C. Godwin GE Healthcare Bio-Sciences Corporation 800 Centennial Ave PO Box 1327 Piscataway, NJ 08855 732-457-8000	Trade debt		75,000.00
Goodwin Procter LLP 53 State Street Exchange Place Boston, MA 02109	Arthur Greenberg Goodwin Procter LLP 53 State Street Exchange Place Boston, MA 02109 617-570-1000	Trade debt		568,903.49
Kesic Cervino Executive Search 126 W Stressboro St Suite 10 Hudson, OH 44263	Bill Cervino Kesic Cervino Executive Search 126 W Stressboro St Suite 10 Hudson, OH 44263 330-656-0868	Trade debt		66,666.00
KPMG LLP 60 South Street Boston, MA 02111	Pauline Mak KPMG LLP 60 South Street Boston, MA 02111 617-988-1000	Trade debt		29,720.00
MacDougall Biomedical Communications, In 888 Worcester Road Wellesley, MA 02482	Chris Erdman MacDougall Biomedical Communications, In 888 Worcester Road Wellesley, MA 02482 781-235-3060	Trade debt		15,095.83
PricewaterhouseCoopers, LLP 142 Ward Street Hingham, MA 02043	Jeroen van Paassen PricewaterhouseCoopers, LLP 142 Ward Street Hingham, MA 02043 617-530-7492	Trade debt		28,000.00

Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 18 of 31

B4 (Official Form 4) (12/07) - Cont.

In re Helicos Biosciences Corporation

Debtor(s)

Case No.

LIST OF CREDITORS HOLDING 20 LARGEST UNSECURED CLAIMS

(Continuation Sheet)

(1)	(2)	(3)	(4)	(5)
Name of creditor and complete mailing address including zip code	Name, telephone number and complete mailing address, including zip code, of employee, agent, or department of creditor familiar with claim who may be contacted	Nature of claim (trade debt, bank Ioan, government contract, etc.)	Indicate if claim is contingent, unliquidated, disputed, or subject to setoff	Amount of claim [if secured, also state value of seçurity]
Roche Diagnostics Corporation Sandhofer Strasse 116 68305 Mannheim GERMANY	Attn: Legal Dept Roche Diagnostics Corporation Sandhofer Strasse 116 68305 Mannheim GERMANY 49 621 759 6242	Trade debt		50,869.60
Stanford P.O. Box 20410 Palo Alto, CA 94309	Stephen Quake Stanford P.O. Box 20410 Palo Alto, CA 94309 650-723-2300	Trade debt	Contingent	81,200.00
Tecan US, Inc. 9401 Globe Center Drive Suite 140 Morrisville, NC 27560	Ray Szafranski Tecan US, Inc. 9401 Globe Center Drive Suite 140 Morrisville, NC 27560 408-953-3100	Trade debt		18,828.80
Tetracore 9901 Belward Campus Drive Rockville, MD 20850	John F. Kelly III Tetracore 9901 Belward Campus Drive Rockville, MD 20850 240 268 5400	Trade debt	Contingent	152,424.54
Versant Venture Management, LLC 3000 Sand Hill Road Bldg 4 Suite210 Menio Park, CA 94025	Brian Atwood Versant Venture Management, LLC 3000 Sand Hill Road Bldg 4 Suite210 Menlo Park, CA 94025 650-233-7877	Trade debt		12,904.13
Wilmer Hale P.O. Box 4550 Boston, MA 02212	John Siegal Wilmer Hale P.O. Box 4550 Boston, MA 02212 781-966-2000	Trade debt	· · ·	238,997.52

DECLARATION UNDER PENALTY OF PERJURY ON BEHALF OF A CORPORATION OR PARTNERSHIP

I, the Sr. Vice President and CFO of the corporation named as the debtor in this case, declare under penalty of perjury that I have read the foregoing list and that it is true and correct to the best of my information and belief.

Date

Signature Jeffrey B. Moore Sr. Vice President and CFO

Penalty for making a false statement or concealing property: Fine of up to \$500,000 or imprisonment for up to 5 years or both. 18 U.S.C. §§ 152 and 3571.

UNITED STATES BANKRUPTCY COURT FOR THE DISTRICT OF MASSACHUSETTS EASTERN DIVISION

In re:

HELICOS BIOSCIENCES CORPORATION,

Debtor.

CHAPTER 11 CASE NO. 12-

STATEMENT OF CORPORATE OWNERSHP

Pursuant to Federal Rules of Bankruptcy Procedure 1007(a)(1) and 7007(a), Helicos Biosciences Corporation (the "Debtor") discloses that the following corporations directly or indirectly own ten percent (10%) or more of a class of the Debtor's outstanding equity interests:

Atlas Venture Funds	11,851,387	13.62%
Flagship Ventures Funds	12,192,640	14.01%
Highland Capital Funds	11,851,392	13.62%
Versant Venture Funds	10,998,893	12.64%

I, Jeffrey R. Moore, Chief Financial Officer of the Debtor, declare under penalty of perjury that I have reviewed this Statement of Corporate Ownership and that the information contained herein is true and correct to the best of my information and belief.

Jeffrey R. Moore, Chief Financial Officer

Dated: November 15, 2012

Case 12-19091

UNITED STATES BANKRUPTCY COURT DISTRICT OF MASSACHUSETTS

In re:

HELICOS BIOSCIENCES CORPORATION,

Case No. 12-Chapter 11

Debtor

DECLARATION RE: ELECTRONIC FILING

PART I- DECLARATION

I _____Jeffrey R. Moore ______, hereby declare under penalty of perjury that all of the information contained in the ______Voluntary Petition, Certificate of Secretary, List of 20 Largest Unsecured Creditors, Statement of Corporate Ownership, and Verification of Creditor Matrix (the "Documents"), filed electronically, is true and correct. I understand that this DECLARATION is to be filed with the Clerk of Court electronically concurrently with the electronic filing of the Document. I understand that failure to file this DECLARATION may cause the Documents to be struck and any request contained or relying thereon to be denied, without further notice.

I further understand that, pursuant to the Massachusetts Electronic Filing Local Rule (MEFR) 7(b), all paper documents containing original signatures executed under the penalties of perjury and filed electronically with the Court are the property of the bankruptcy estate and shall be maintained by the authorized CM/ECF Registered User for a period of five (5) years after the closing of this case.

Dated: November 15, 2012

	and the second sec
	18. ₁₁
(Affiant)	À.

PART II - DECLARATION OF ATTORNEY (IF AFFIANT IS REPRESENTED BY COUNSEL)

I certify that the affiant(s) signed this form before I submitted the Document, I gave the affiant(s) a copy of the Document and this DECLARATION, and I have followed all other electronic filing requirements currently established by local rule and standing order. This DECLARATION is based on all information of which I have knowledge and my signature below constitutes my certification of the foregoing under Fed. R. Bankr. P. 9011. I have reviewed and will comply with the provisions of MEFR 7.

Dated:

Signed: ____

(Attorney for Affiant)

Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Document Page 21 of 31

Desc Main

United States Bankruptcy Court District of Massachusetts

In re Helicos Biosciences Corporation

Debtor(s)

Case No. Chapter

11

VERIFICATION OF CREDITOR MATRIX

I, the Sr. Vice President and CFO of the corporation named as the debtor in this case, hereby verify that the attached list of creditors is true and correct to the best of my knowledge.

15/2012 Date:

Jeffrey R. Moore/Sr. Vice President and CFO Signer/Title

Software Copyright (c) 1996-2012 CCH INCORPORATED - www.bestcase.com

A-TRAC 332 Second Avenue 1st Floor Waltham, MA 02451-1104

Acme Dry Ice Co. 100 Kirkland St Cambridge, MA 02138

AGTC Advisors Fund, L.P. One Memorial Drive Seventh Floor Cambridge, MA 02142

Airgas East PO Box 827049 Philadelphia, PA 19182-7049

American Cleaning Company PO Box 390702 Cambridge, MA 02139-0008

Applied Genomic Technology Capital Fund, L.P. One Memorial Drive Seventh Floor Cambridge, MA 02142

Arizona Technology Enterprises, LLC 1475 N. Scottsdale Road SkySong - Suite 200 Scottsdale, AZ 85257-3538

AT&T Mobility PO Box 6463 Carol Stream, IL 60197-6463

Atlas Venture Entrepreneurs' Fund VI, L.P. 25 First Street Suite 303 Cambridge, MA 02141

Atlas Venture Entrepreneurs' Fund V, L.P. 25 First Street Suite 303 Cambridge, MA 02141

Atlas Venture Fund VI - GmbH & Co. KG 25 First Street Suite 303 Cambridge, MA 02141

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 23 of 31

Atlas Venture Fund V, L.P. 25 First Street Suite 303 Cambridge, MA 02141

Atlas Venture Fund VI, L.P. 25 First Street Suite 303 Cambridge, MA 02141

Bingham McCutchen LLP One Federal Street Boston, MA 02110

Blue LAN Group Inc. 15 Lincoln St Suite #363 Wakefield, MA 01880-3001

Brennan, Peter 60 MARGINAL ST Green Harbor, MA 02041

Brown Rudnick LLP 1 Financial Center Boston, MA 02111

California Institute of Technology 1200 East California Boulevard Mail code 210-85 Pasadena, CA 91125

Cannacord 99 High Street Suite 1200 Boston, MA 02110

CASIMIR JONES, S.C. 2275 Deming way Suite 310 Middleton, WI 53562

Centralized Insolvency Operation Internal Revenue Service P.O. Box 7346 Philadelphia, PA 19101-7346

Cintas #016 200 Apollo Drive Chelmsford, MA 01824-3620

City of Cambridge Tax Collector's Office 795 Massachusetts Ave. Cambridge, MA 02139

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 24 of 31

Columbia Tech 17 Biden Street Worcester, MA 01605

Comcast PO Box 196 Newark, NJ 07101-0196

Comptroller of Maryland Revenue Administration Division 110 Carroll St Correspondence Unit Annapolis, MD 21411

Comptroller of Maryland Revenue Administration Division P.O. Box 17405 Baltimore, MD 21297-1405

Computershare Trust Company, N.A. 4229 Collection Ctr Drive Chicago, IL 60693

Conway Office Products 10 Capitol St. Nashua, NH 03063

Delta Dental PO Box 5-0198 Woburn, MA 01815-0198

EarthLink Business PO Box 88104 Chicago, IL 60680-1104

Eurofins MWG Operon 2211 Seminole Drive Huntsville, AL 35805

Falcon Electric 5106 Azusa Canyon Road Irwindale, CA 91706

FedEx PO Box 371461 Pittsburgh, PA 15250-7461

Flagship Ventures Fund 2004, L.P One Memorial Drive Seventh Floor Cambridge, MA 02142

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 25 of 31

Flagship Ventures Management, Inc. One Memorial Driv 7th Floor Cambridge, MA 02142

GE Two Bethesda Metro Center Suite 600 Bethesda, MD 20814

GE Healthcare Bio-Sciences Corporation 800 Centennial Ave PO Box 1327 Piscataway, NJ 08855

GILL, WILLIAM J 119 SUMMER ST. PO BOX 342 Marshfield Hills, MA 02051

Goodwin Procter LLP 53 State Street Exchange Place Boston, MA 02109

GTR Manufacturing Corp. One Jonathan Drive USA Brockton, Ma 02301

Haseltine Lake LLP PO Box 845673 Boston, MA 02284

Highland Capital Entrepreneurs' Fund VI Limited Partnership One Broadway 16th Floor Cambridge, MA 02142

Highland Capital Partners VI Limited Partnership One Broadway 16th Floor Cambridge, MA 02142

Highland Capital Partners VI-B Limited Partnership One Broadway 16th Floor Cambridge, MA 02142

Hudson Bay Fund LP 777 Third Avenue 30th Floor New York, NY 10017

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 26 of 31

Hudson Bay Overseas Fund, Ltd. 777 Third Avenue 30th Floor New York, NY 10017

IDEX Health & Science LLC 14325 Collections Center Drive Chicago, IL 60693

Indian Creek Fabricators, Inc. 1350 Commerce Park Drive Tipp City, OH 45371

JONES, DANIEL R 866 E 5TH ST UNIT 2 Boston, MA 02127

JORDAN, BRIAN J. 400 CROSS STREET UNIT 104 Winchester, MA 01890

Katz, Nannis + Solomon, P.C. 250 First Avenue Needham, MA 02494

KEROUAC, KRISTEN L 113 Springs Rd Bedford, MA 01730

Kesic Cervino Executive Search 126 W Stressboro St Suite 10 Hudson, OH 44263

Kong and Associates, LLC Katherine Kong, Principal 3790 El Camino Real #269 Palo Alto, CA 94306

KPMG LLP 60 South Street Boston, MA 02111

Laboratory Safety Institute Laboratory Safety Institute 192 Worceste Natick, MA 01760-2252

Leiden University Medical Center Albinusdreef 2 2333 2A Liden NETHERLANDS

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 27 of 31

Life Technologies Corporation 12088 Collection Center Drive Chicago, IL 60693

Lowy, Ron 5468 SAGE THRASHER RD. Parker, CO 80134

MA Dept. of Revenue Attn: John L. Giamattei Bankruptcy Unit P.O. Box 9564 Boston, MA 02114-9564

MacDougall Biomedical Communications, In 888 Worcester Road Wellesley, MA 02482

Magnum Machine 11427 Commercial St Suite #19 Richmond, IL 60071

MERINO, CAROLINA 21 LYNN ST Malden, MA 02148

Merrill Communications, LLC CM-9638 St Paul, MN 55170-9638

Milos, Patrice 140 Shaw Avenue Cranston, RI 02905

MOORE, JEFFREY R 2 FISKE POND ROAD Holliston, MA 01746

Nanocap Fund, L.P. One Ferry Building Suite 255 San Francisco, CA 94111

Navigant 4511 Paysphere Circle Chicago, IL 60674

Neal, Ethan 26 Flood St. Waltham, MA 02453

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 28 of 31

NewcoGen Elan LLC One Memorial Drive Seventh Floor Cambridge, MA 02142

NewcoGen Equity Investors LLC One Memorial Drive Seventh Floor Cambridge, MA 02142

NewcoGen Group LLC One Memorial Drive Seventh Floor Cambridge, MA 02142

NewcoGen PE LLC One Memorial Drive Seventh Floor Cambridge, MA 02142

NewcoGen-Long Reign Holding LLC One Memorial Drive Seventh Floor Cambridge, MA 02142

Ontario Institute for Cancer Research MaRS Centre, South Tower 101 College Street, Suite 500 Toronto Ontario, M5G 1L7 CANADA

Orphan Fund, L.P. One Ferry Building Suite 255 San Francisco, CA 94111

OTC Markets Group Inc. 304 Hudson St. 2nd Floor New York, NY 10013-1015

Packaging Technology Group 420 Airport Road Fall River, MA 02722

Premiere Global Services PO Box 404351 Atlanta, GA 30384-4351

PricewaterhouseCoopers, LLP 142 Ward Street Hingham, MA 02043

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 29 of 31

Quake, Stephen 636 Alvarado Row Stanford, CA 94305

RB KENDALL FEE LLC 1 KENDALL SQ. STE 400 Cambridge, MA 02139-1562

RB Kendall Fee, LLC Parking PO Box 414909 Boston, MA 02241-4909

RIKEN Yokohama Institute 1-7-22, Suehiro, cho Tsurumi-ku, Yokohama Kanagawa 230-0045 JAPAN

Rizkalla, Steve 17 Herbert Lane Holden, MA 01520

Roche Diagnostics Corporation Sandhofer Strasse 116 68305 Mannheim GERMANY

Sarney, Kevin 3rd Floor Ventures 28 Lakeview Rd. Winchester, MA 01890

Solakian, Mark 56 Peakham Road Sudbury, MA 01776

ST NewcoGEn LLC One Memorial Drive Seventh Floor Cambridge, MA 02142

Stanford P.O. Box 20410 Palo Alto, CA 94309

Stephens Investment Management LLC One Ferry Building Suite 255 San Francisco, CA 94111

Tecan US, Inc. 9401 Globe Center Drive Suite 140 Morrisville, NC 27560

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 30 of 31

Tetracore 9901 Belward Campus Drive Rockville, MD 20850

The NASDAQ Stock Market, LLC Lockbox 20200 P.O. Box Philadelphia, PA 19178-0200

The St. Laurent Institute 120 NE 136th Ave. Suite 202 Vancouver, WA 98684

TTE Laboratories 77 Main Street Hopkinton, MA 01748

Verizon Wireless P.O. Box 15062 Albany, NY 12212-5062

Versant Affiliates Fund II-A, L.P. 3000 Sand Hill Road Bldg 4 Suite 210 Menlo Park, CA 94025

Versant Side Fund II, L.P. 3000 Sand Hill Road Bldg 4 Suite 210 Menlo Park, CA 94025

Versant Venture Capital II, L.P. 3000 Sand Hill Road Bldg 4 Suite 210 Menlo Park, CA 94025

Versant Venture Management, LLC 3000 Sand Hill Road Bldg 4 Suite210 Menlo Park, CA 94025

W.B. Mason Co., Inc. 59 Centre Street Brockton, MA 02301-4014

WebEx Communications Inc. 16720 Collections Drive Chicago, IL 60693

Wilmer Hale P.O. Box 4550 Boston, MA 02212

Case 12-19091 Doc 1 Filed 11/15/12 Entered 11/15/12 12:00:34 Desc Main Document Page 31 of 31

Zymo Research Corporation 17062 Murphy Avenue Irvine, CA 92614