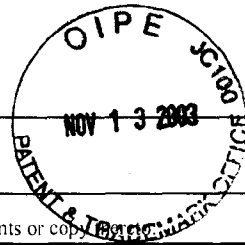




11-18-2003



102603047

FORM PTO-1596
1-11-92 Patent and Trademark Office

DOCKET NO.:

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy.

1. Name of conveying party(ies):

BEAMALLOY Technologies, LLC

11-B-03

2. Name and address of receiving party(ies):

Name: Robert Borel

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☐ Assignment☐ Merger☒ Security Agreement☐ Change of Name☐ Other _____

Street Address: 401 North Front Street, Suite 350

City: Columbus State/Country: OH ZIP: 43215

Execution Date: October 30, 2003

Additional name(s) & address(es) attached? ☒ Yes ☐ No

4. Application number(s) or patent number(s): U.S. Patent No. 4,992,298

If the document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: BAKER & HOSTETLER LLP

Internal Address: _____

Street Address: Washington Square, Suite 1100,

1050 Connecticut Avenue, N.W.

City: Washington State: DC ZIP: 20036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

50-2036

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gregory B. Kang, Registration No. 45,273

Name and Registration No. of Person Signing

November 13, 2003

Date

Total number of pages 5

CMB No. 0851-0011 (exp. 4/94)

11/17/2003 ECOOPER 00000136 4992298

01 FC:8021

40.00 OP

2. Name and address of receiving party(ies) (CONT.)

Name: Alfred Friedman

Address: 401 North Front Street, Suite 350

City/State: Columbus, Ohio 43215

Name: Bruce Lazear

Address: 401 North Front Street, Suite 350

City/State: Columbus, Ohio 43215

Name: Michael Morosky

Address: 401 North Front Street, Suite 350

City/State: Columbus, Ohio 43215

Name: Peter Taub

Address: 401 North Front Street, Suite 350

City/State: Columbus, Ohio 43215

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]

Sonia K. Lowe (614) 462-4701

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Sonia K. Lowe, Paralegal
Baker & Hostetler LLP
65 E. State Street, Suite 2100
Columbus, Ohio 43215

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME						
BEAMALLOY Technologies, LLC						
OR	1b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX	
1c. MAILING ADDRESS		CITY		STATE	POSTAL CODE	COUNTRY
401 North Front Street, Suite 350		Columbus		OH	43215	USA
1d. <u>SEE INSTRUCTIONS</u>	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION	1f. JURISDICTION OF ORGANIZATION	1g. ORGANIZATIONAL ID #, if any		
		limited liability company	Ohio	1414904 <input type="checkbox"/> NONE		

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME						
OR	2b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX	
2c. MAILING ADDRESS		CITY		STATE	POSTAL CODE	COUNTRY
2d. <u>SEE INSTRUCTIONS</u>	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any		
				<input type="checkbox"/> NONE		

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME						
OR	3b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX	
3c. MAILING ADDRESS		CITY		STATE	POSTAL CODE	COUNTRY
401 North Front Street, Suite 350		Columbus		OH	43215	USA

4. This FINANCING STATEMENT covers the following collateral:

- (a) All of Debtor's worldwide right, title and interest in and to any patents and patent applications, whether filed or unfilled, foreign or domestic, including without limitation the patents assigned the numerical designations 4,992,298, and 5,055,318 by the United States Patent and Trademark office, in tangible and intangible manifestations, all existing or new enhancements, developments, concepts, methods, techniques, know-how, processes, adaptations, derivative works, ideas, and expressions of ideas relating to the patents or patent applications ("Patents");
- (b) All of Debtor's machinery, equipment, tools, furniture, furnishings, leasehold improvements, and fixtures ("Equipment");
- (c) All of Debtor's inventory including, but not limited to, parts, supplies, merchandise, raw materials, work in process, goods, finished goods, materials used or consumed in Debtor's business, repossessed and returned goods ("Inventory");
- (d) All of Debtor's accounts, accounts receivable, contract rights, chattel paper, general intangibles, income tax refunds, instruments, documents, negotiable documents, notes, drafts, acceptances and other forms of obligations and receivables arising from or in connection with the operation of Debtor's business ("Receivables");
- (e) All records and data and embedded software relating to the foregoing property and all equipment, inventory and software to utilize, create, maintain and process any such records and data on electronic media ("Computer Systems");
- (f) All of Debtor's trade names, trademarks (including without limitation U.S. Registration No. 1359731 for "BEAMALLOY"), and the goodwill associated therewith, copyrights, deposit accounts, licenses and franchises ("General Intangibles"); and
- (g) All other tangible or intangible personal, real or intellectual property of the Debtor.

5. ALTERNATIVE DESIGNATION (if applicable):	<input type="checkbox"/> LESSEE/LESSOR	<input type="checkbox"/> CONSIGNEE/CONSIGNOR	<input type="checkbox"/> BAILEE/BAIOLR	<input type="checkbox"/> SELLER/BUYER	<input type="checkbox"/> AG. LIEN	<input type="checkbox"/> NON-UCC FILING
6. <input type="checkbox"/> This FINANCING STATEMENT is to be filed (for record) (or recorded) in the REAL ESTATE RECORDS. Attach Addendum	<input type="checkbox"/> If applicable	7. Check to REQUEST SEARCH REPORT(S) on Debtor(s)	<input type="checkbox"/> All Debtors	<input type="checkbox"/> Debtor 1	<input type="checkbox"/> Debtor 2	<input type="checkbox"/> Optional

8. OPTIONAL FILER REFERENCE DATA

Filed with the Ohio Secretary of State

See attached UCC Financing Statement Additional Party Addendums (pages 2 and 3).

FILING OFFICE COPY — UCC FINANCING STATEMENT (FORM UCC1) (REV. 05/22/02)

UCC FINANCING STATEMENT ADDITIONAL PARTY

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

19. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT
BEAMALLOY Technologies, LLC

15. NAME OF PARTY AUTHORIZING THIS AMENDMENT (name as Item 9 Amendment form)

OR	19a. ORGANIZATION'S NAME		
	19b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME

20. MISC MISCELLANEOUS

2 of 3 pages

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

21. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (21a or 21b) - do not abbreviate or combine names

21a. ORGANIZATION'S NAME					
OR	21b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX
21c. MAILING ADDRESS			CITY	STATE	POSTAL CODE COUNTRY
21d. <u>SEE INSTRUCTIONS</u>	ADD'L INFO RE ORGANIZATION DEBTOR	21e. TYPE OF ORGANIZATION	21f. JURISDICTION OF ORGANIZATION	21g. ORGANIZATIONAL ID #, if any <input type="checkbox"/> none	

22. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (22a or 22b) - do not abbreviate or combine names

22a. ORGANIZATION'S NAME					
OR	22b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX
22c. MAILING ADDRESS			CITY	STATE	POSTAL CODE COUNTRY
22d. <u>SEE INSTRUCTIONS</u>	ADD'L INFO RE ORGANIZATION DEBTOR	22e. TYPE OF ORGANIZATION	22f. JURISDICTION OF ORGANIZATION	22g. ORGANIZATIONAL ID #, if any <input type="checkbox"/> none	

23. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (23a or 23b) - do not abbreviate or combine names

23a. ORGANIZATION'S NAME					
OR	23b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX
23c. MAILING ADDRESS			CITY	STATE	POSTAL CODE COUNTRY
23d. <u>SEE INSTRUCTIONS</u>	ADD'L INFO RE ORGANIZATION DEBTOR	23e. TYPE OF ORGANIZATION	23f. JURISDICTION OF ORGANIZATION	23g. ORGANIZATIONAL ID #, if any <input type="checkbox"/> none	

24. ADDITIONAL SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE) - Insert only one secured party name (24a or 24b)

24a. ORGANIZATION'S NAME					
OR	24b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX
	Friedman		Alfred		Mr.
24c. MAILING ADDRESS			CITY	STATE	POSTAL CODE COUNTRY
401 North Front Street, Suite 350			Columbus	OH	43215 USA

25. ADDITIONAL SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE) - Insert only one secured party name (25a or 25b)

25a. ORGANIZATION'S NAME					
OR	25b. INDIVIDUAL'S LAST NAME		FIRST NAME	MIDDLE NAME	SUFFIX
	Lazear		Bruce		Mr.
25c. MAILING ADDRESS			CITY	STATE	POSTAL CODE COUNTRY
401 North Front Street, Suite 350			Columbus	OH	43215 USA

Rev 05/22/02

201-UCC1

UCC FINANCING STATEMENT ADDITIONAL PARTY

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

19. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT
BEAMALLOY Technologies, LLC

15. NAME OF PARTY AUTHORIZING THIS AMENDMENT (name as Item 9 Amendment form)

OR	19a. ORGANIZATION'S NAME		
	19b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME

20. MISC MISCELLANEOUS

3 of 3 pages

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

21. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (21a or 21b) - do not abbreviate or combine names

OR	21a. ORGANIZATION'S NAME			
	21b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX
21c. MAILING ADDRESS		CITY	STATE	POSTAL CODE COUNTRY
21d. SEE INSTRUCTIONS	ADD'L INFO RE ORGANIZATION DEBTOR	21e. TYPE OF ORGANIZATION	21f. JURISDICTION OF ORGANIZATION	21g. ORGANIZATIONAL ID #, if any <input type="checkbox"/> none

22. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (22a or 22b) - do not abbreviate or combine names

OR	22a. ORGANIZATION'S NAME			
	22b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX
22c. MAILING ADDRESS		CITY	STATE	POSTAL CODE COUNTRY
22d. SEE INSTRUCTIONS	ADD'L INFO RE ORGANIZATION DEBTOR	22e. TYPE OF ORGANIZATION	22f. JURISDICTION OF ORGANIZATION	22g. ORGANIZATIONAL ID #, if any <input type="checkbox"/> none

23. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (23a or 23b) - do not abbreviate or combine names

OR	23a. ORGANIZATION'S NAME			
	23b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX
23c. MAILING ADDRESS		CITY	STATE	POSTAL CODE COUNTRY
23d. SEE INSTRUCTIONS	ADD'L INFO RE ORGANIZATION DEBTOR	23e. TYPE OF ORGANIZATION	23f. JURISDICTION OF ORGANIZATION	23g. ORGANIZATIONAL ID #, if any <input type="checkbox"/> none

24. ADDITIONAL SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE) - Insert only one secured party name (24a or 24b)

OR	24a. ORGANIZATION'S NAME			
	24b. INDIVIDUAL'S LAST NAME Morosky	FIRST NAME Michael	MIDDLE NAME	SUFFIX Mr.
24c. MAILING ADDRESS 401 North Front Street, Suite 350		CITY Columbus	STATE OH	POSTAL CODE 43215 COUNTRY USA

25. ADDITIONAL SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE) - Insert only one secured party name (25a or 25b)

OR	25a. ORGANIZATION'S NAME			
	25b. INDIVIDUAL'S LAST NAME Taub	FIRST NAME Peter	MIDDLE NAME	SUFFIX Mr.
25c. MAILING ADDRESS 401 North Front Street, Suite 350		CITY Columbus	STATE OH	POSTAL CODE 43215 COUNTRY USA

Rev 05/22/02

201-UCC1

RECORDED: 11/13/2003

PATENT
REEL: 014692 FRAME: 0156