



09-08-2000



101452240

### RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

#### Submission Type

- New
- Resubmission (Non-Recordation)  
Document ID #
- Correction of PTO Error  
Reel #  Frame #
- Corrective Document  
Reel #  Frame #

#### Conveyance Type

- Assignment  License
- Security Agreement  Nunc Pro Tunc Assignment  
Effective Date  
Month Day Year
- Merger
- Change of Name
- Other

#### Conveying Party

Mark if additional names of conveying parties attached

Name  Execution Date  
Month Day Year

Formerly

- Individual  General Partnership  Limited Partnership  Corporation  Association
- Other
- Citizenship/State of Incorporation/Organization

#### Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)

City State/Country Zip Code

- Individual  General Partnership  Limited Partnership  If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)
- Corporation  Association
- Other

Citizenship/State of Incorporation/Organization

#### FOR OFFICE USE ONLY

09/06/2000 MTHA11 00000292 75423000

01 FC:401  
02 FC:402

40.00 OP  
25.00 OP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Correspondent Name and Address**

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

#

**Trademark Application Number(s) or Registration Number(s)**

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

**Trademark Application Number(s)**

**Registration Number(s)**

|                                       |                      |                      |
|---------------------------------------|----------------------|----------------------|
| <input type="text" value="75423808"/> | <input type="text"/> | <input type="text"/> |
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| <input type="text"/>                  | <input type="text"/> | <input type="text"/> |

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| <input type="text"/>                 | <input type="text"/> | <input type="text"/> |

**Number of Properties**

Enter the total number of properties involved.

#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment:  
Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

No

**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. Charges to deposit account are authorized, as indicated herein.

Tina Johnson

Name of Person Signing



Signature

8/8/00

Date Signed

**Correspondent Name and Address**

Area Code and Telephone Number (314) 622-0627

Name Tina Johnson

Address (line 1) Husch & Eppenberger, LLC

Address (line 2) 100 North Broadway

Address (line 3) Suite 1300

Address (line 4) St. Louis, MO 63102

**Pages** Enter the total number of pages of the attached conveyance document including any attachments.

# 10

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

|     |  |     |  |     |  |
|-----|--|-----|--|-----|--|
| PCT |  | PCT |  | PCT |  |
| PCT |  | PCT |  | PCT |  |

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:  
Deposit Account

Enclosed  Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 083460

Authorization to charge additional fees:

Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

Tina Johnson

8/8/00

Name of Person Signing

Signature

Date

## PATENT, TRADEMARK AND LICENSE MORTGAGE

THIS PATENT, TRADEMARK AND LICENSE MORTGAGE (the "**Mortgage**") made as of this 26<sup>th</sup> day of July, 2000, by BIMET CORPORATION, an Illinois corporation, having an address at 425 East U.S. Highway 6, Morris, Illinois 60450 ("**Mortgagor**") in favor of THE CIT GROUP/BUSINESS CREDIT, INC. with an office at 10 South LaSalle Street, Chicago, Illinois 60603 ("**Mortgagee**"):

### WITNESSETH:

WHEREAS, Mortgagor and Mortgagee are parties to a certain Loan and Security Agreement (the "**Loan Agreement**") and other related loan documents of even date herewith (collectively, with the Loan Agreement, the "**Loan Agreements**"), which Loan Agreements provide (i) for Mortgagee, from time to time, to extend credit to or for the account of Mortgagor and (ii) for the grant by Mortgagor to Mortgagee of a security interest in certain of Mortgagor's assets, including, without limitation, its patents, patent applications, trademarks, trademark applications, trade names, service marks, service mark applications, goodwill and licenses;

NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration, receipt and sufficiency of which are hereby acknowledged, Mortgagor agrees as follows:

1. Incorporation of Loan Agreements. The Loan Agreements and the terms and provisions thereof are hereby incorporated herein in their entirety by this reference thereto. All terms capitalized but not otherwise defined herein shall have the same meanings herein as in the Loan Agreements.

2. Mortgage of Patents, Trademarks and Licenses. To secure the complete and timely satisfaction of all of Mortgagor's Obligations, Mortgagor hereby grants, bargains, assigns, mortgages, pledges, sells, creates a security interest in, transfers and conveys to Mortgagee, as and by way of a first mortgage and security interest having priority over all other security interests, with power of sale, to the extent permitted by law, upon the occurrence of an Event of Default, in all of Mortgagor's right, title and interest in and to all of its now existing and hereafter created or acquired:

(i) patents and patent applications, including, without limitation, the inventions and improvements described and claimed therein, and those patents listed on **Exhibit A** attached hereto and hereby made a part hereof, and (a) the reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof, (b) all income, damages and payments now and hereafter due or payable under or with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world, if any (all of the foregoing patents and applications, together with the items described in clauses (a)-(d) of this subsection 2(i), are

sometimes hereinafter referred to individually as a “**Patent**” and, collectively, as the “**Patents**”);

(ii) trademarks, trademark registrations, trademark applications, trade names and tradestyles, brand names, service marks, service mark registrations and service mark applications, including, without limitation, the trademarks, trade names, brand names, service marks and applications and registrations thereof listed on **Exhibit B** attached hereto and hereby made a part hereof, and (a) renewals or extensions, thereof, (b) all income, damages and payments now and hereafter due or payable with respect thereto, including, without limitation, damages and payments for past or future infringements thereof, (c) the right to sue for past, present and future infringements thereof, and (d) all rights corresponding thereto throughout the world (all of the foregoing trademarks, trade names and tradestyles, brand names, service marks and applications and registrations thereof, together with the items described in clauses (a)-(d) of this subsection 2(ii), are sometimes hereinafter referred to individually as a “**Trademark**” and, collectively, as the “**Trademarks**”);

(iii) license agreements (to the extent such license agreements may be assigned without violating the terms of any such license agreement) with respect to any of the Patents or the Trademarks or any other patent, trademark, service mark or any application or registration thereof or any other trade name or tradestyle between Mortgagor and any other party, whether Mortgagor is a licensor or licensee under any such license agreement, including, without limitation, the licenses listed on **Exhibit C** attached hereto and hereby made a part hereof (all of the foregoing license agreements and Mortgagor’s rights thereunder are referred to collectively as the “**Licenses**”); and

(iv) the goodwill of Mortgagor’s business connected with and symbolized by the Trademarks.

3. Warranties and Representations. Mortgagor warrants and represents to Mortgagee

that:

(i) no Patent, Trademark or License has been adjudged invalid or unenforceable nor has any such Patent, Trademark or License been cancelled, in whole or in part and each such Patent, Trademark and License is presently subsisting;

(ii) each Patent, Trademark and License Material to the Mortgagor’s business is valid and enforceable;

(iii) Mortgagor is the sole and exclusive owner of the entire and unencumbered right, title and interest as they may appear in and to each Patent, Trademark and License, free and clear of any liens, charges and encumbrances, including without limitation licenses, shop rights and covenants by Mortgagor not to sue third persons;

(iv) Mortgagor has adopted, used and is currently using all of the Trademarks;

(v) Mortgagor has no notice of any suits or actions commenced or threatened with reference to the Patents, Trademarks or Licenses; and

(vi) Mortgagor has the unqualified right to execute and deliver this Mortgage and perform its terms.

4. Restrictions on Future Agreements. Mortgagor agrees that until all Obligations shall have been satisfied in full and the Loan Agreements shall have been terminated, Mortgagor shall not, without the prior written consent of Mortgagee, sell or assign its interest in, or grant any license or sublicense under the Patents, Trademarks or Licenses, or enter into any other agreement with respect to the Patents, Trademarks or Licenses, and Mortgagor further agrees that it shall not take any action or permit any action to be taken by others subject to its control, including licensees, or fail to take any action which would affect the validity of the rights transferred to Mortgagee under this Mortgage.

5. New Patents, Trademarks, and Licenses. Mortgagor represents and warrants that the Patents, Trademarks and Licenses listed on **Exhibits A, B and C**, respectively, constitute all of the Patents, Trademarks, and Licenses now owned by Mortgagor. If, before all Obligations shall have been satisfied in full or before the Loan Agreements have been terminated, Mortgagor shall (i) become aware of any existing Patents, Trademarks or Licenses of which Mortgagor has not previously informed Mortgagee, (ii) obtain rights to any new patentable inventions, Patents, Trademarks or Licenses, or (iii) become entitled to the benefit of any Patents, Trademarks or Licenses which benefit is not in existence on the date hereof, the provisions of this Mortgage above shall automatically apply thereto and Mortgagor shall give to Mortgagee prompt written notice thereof. Mortgagor hereby authorizes Mortgagee to modify this Mortgage by amending **Exhibits A, B and C**, as applicable, to include any such Patents, Trademarks and Licenses.

6. Royalties; Terms. The term of the mortgages granted herein shall extend until the earlier of (i) the expiration of each of the respective Patents, Trademarks and Licenses assigned hereunder, and (ii) the payment in full of all Obligations and the termination of the Loan Agreements. Mortgagor agrees that upon the occurrence of an Event of Default, the use by Mortgagee of all Patents, Trademarks and Licenses shall be worldwide, except as limited by their terms, and without any liability for royalties or other related charges from Mortgagee to Mortgagor.

7. Grant of License to Mortgagor. Unless and until an Event of Default shall have occurred, Mortgagee hereby grants back to Mortgagor the exclusive, nontransferable right and license to use the Trademarks in the ordinary course of its business, to exercise Mortgagee's rights under the Licenses, and to make, have made, use and sell the inventions disclosed and claimed in the Patents for Mortgagor's own benefit and account and for none other. Mortgagor shall use the Trademarks only on goods of at least as high quality as the goods on which Mortgagor or its predecessor used the goods prior to the date hereof. Mortgagor agrees not to sell or assign its interest in, or grant any sublicense under, the license granted to Mortgagor in this Section 7, without the prior written consent of Mortgagee. From and after the occurrence of an Event of Default, Mortgagor's license with respect to the Patents, Trademarks and Licenses set forth in this Section 7 shall terminate upon receipt by Mortgagee of written notice of such termination from

Mortgagee, and Mortgagee shall have, in addition to all other rights and remedies given it by this Mortgage, those allowed by law and the rights and remedies of a secured party under the Uniform Commercial Code as enacted in Illinois.

8. Mortgagee's Right to Inspect. Mortgagee shall have the right, at any time and from time to time during normal business hours and prior to payment in full of all Obligations and termination of the Loan Agreements, to inspect Mortgagor's premises and to examine Mortgagor's books, records and operations, including, without limitation, Mortgagor's quality control processes. Mortgagor agrees (i) to maintain the quality of any and all products in connection with which the Trademarks are used, consistent with the quality of said products as of the date hereof and (ii) to provide Mortgagee, upon Mortgagee's request from time to time, with a certificate of an officer of Mortgagor certifying Mortgagor's compliance with the foregoing. Upon the occurrence of an Event of Default, Mortgagor agrees that Mortgagee, or a conservator appointed by Mortgagee, shall have the right to establish such additional product quality controls as Mortgagee, or said conservator, in its sole judgment, may deem necessary to assure maintenance of the quality of products sold by Mortgagor under the Trademarks. The foregoing notwithstanding, unless and until an Event of Default shall have occurred, Mortgagee agrees to hold confidential and not disclose or use any information regarding any Patent, Trademark or License unless such disclosure is required by applicable law or court order. This obligation shall survive the termination of this Agreement, the release of the mortgage herein and such reassignment of the Patents, Trademarks or Licenses, as applicable, unless such termination is due to an Event of Default.

9. Release of Mortgage. This Mortgage is made for collateral purposes only. Upon payment in full of all Obligations and termination of the Loan Agreements, Mortgagee shall execute and deliver to Mortgagor all deeds, assignments and other instruments, and shall take such other actions, as may be necessary or proper to re-vest in Mortgagor full title to the Patents, Trademarks and Licenses, subject to any disposition thereof which may have been made by Mortgagee pursuant to the Loan Agreements.

10. Expenses. All expenses incurred in connection with the performance of any of the agreements set forth herein shall be borne by Mortgagor. All fees, costs and expenses, of whatever kind or nature, including attorneys' and paralegals' fees and legal expenses, incurred by Mortgagee in connection with the filing or recording of any documents (including all taxes in connection therewith) in public offices, the payment or discharge of any taxes, counsel fees, maintenance fees, encumbrances or otherwise in protecting, maintaining or preserving the Patents, Trademarks and Licenses, or in defending or prosecuting any actions or proceedings arising out of or related to the Patents, Trademarks and Licenses, shall be borne by and paid by Mortgagor on demand by Mortgagee and until so paid shall be added to the principal amount of the Obligations and shall bear interest at the rate for Revolving Loans.

11. Duties of Mortgagor. Mortgagor shall have the duty (i) to file and prosecute diligently any patent, trademark or service mark applications pending as of the date hereof or hereafter until all Obligations shall have been paid in full and the Loan Agreements have been terminated, (ii) to make application on unpatented but patentable inventions and on trademarks and service marks, (iii) to preserve and maintain all rights in the Patents, Trademarks and Licenses, and

(iv) to ensure that the Patents, Trademarks and Licenses are and remain enforceable. Any expenses incurred in connection with Mortgagor's obligations under this Section 11 shall be borne by Mortgagor. Mortgagor shall not abandon any right to file a patent, trademark or service mark application, or abandon any pending patent application, or any other Patent, Trademark or License without the consent of Mortgagee.

12. Mortgagee's Right to Sue. After an Event of Default, Mortgagee shall have the right, but shall in no way be obligated, to bring suit in its own name to enforce the Patents, Trademarks and Licenses, and, if Mortgagee shall commence any such suit, Mortgagor shall, at the request of Mortgagee, do any and all lawful acts and execute any and all proper documents required by Mortgagee in aid of such enforcement and Mortgagor shall promptly, upon demand, reimburse and indemnify Mortgagee for all costs and expenses incurred by Mortgagee in the exercise of its rights under this Section 12.

13. Waivers. No course of dealing between Mortgagor and Mortgagee, nor any failure to exercise, nor any delay in exercising, on the part of Mortgagee, any right, power or privilege hereunder or under the Loan Agreements shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.

14. Severability. The provisions of this Mortgage are severable, and if any clause or provision shall be held invalid and unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such clause or provision, or part thereof, in such jurisdiction, and shall not in any manner affect such clause or provision in any other jurisdiction, or any other clause or provision of this Mortgage in any jurisdiction.

15. Modification. This Mortgage cannot be altered, amended or modified in any way, except as specifically provided in Section 5 hereof or by a writing signed by the parties hereto.

16. Cumulative Remedies; Power of Attorney; Effect on Loan Agreements. All of Mortgagee's rights and remedies with respect to the Patents, Trademarks and Licenses, whether established hereby or by the Loan Agreements, or by any other agreements or by law shall be cumulative and may be exercised singularly or concurrently. Mortgagor hereby authorizes Mortgagee upon the occurrence of an Event of Default, to make, constitute and appoint any officer or agent of Mortgagee as Mortgagee may select, in its sole discretion, as Mortgagor's true and lawful attorney-in-fact, with power to (i) endorse Mortgagor's name on all applications, documents, papers and instruments necessary or desirable for Mortgagee in the use of the Patents, Trademarks and Licenses, or (ii) take any other actions with respect to the Patents, Trademarks and Licenses as Mortgagee deems to be in the best interest of Mortgagee, or (iii) grant or issue any exclusive or non-exclusive license under the Patents, Trademarks or Licenses to anyone, or (iv) assign, pledge, convey or otherwise transfer title in or dispose of the Patents, Trademarks or Licenses to anyone. Mortgagor hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney shall be irrevocable until all Obligations shall have been paid in full and the Loan Agreements have been terminated. Mortgagor acknowledges and agrees that this Mortgage is not intended to limit or restrict in any way the rights and remedies of Mortgagee under



the Loan Agreements but rather is intended to facilitate the exercise of such rights and remedies. Mortgagee shall have, in addition to all other rights and remedies given it by the terms of this Mortgage and the Loan Agreements, all rights and remedies allowed by law and the rights and remedies of a secured party under the Uniform Commercial Code as enacted in Illinois.

17. Binding Effect; Benefits. This Mortgage shall be binding upon Mortgagor and its respective successors and assigns, and shall inure to the benefit of Mortgagee, its successors, nominees and assigns.

18. Governing Law. This Mortgage shall be governed by and construed in accordance with the internal laws of the State of Illinois.

19. Headings. Paragraph headings used herein are for convenience only and shall not modify the provisions which they precede.

20. Further Assurances. Mortgagor agrees to execute and deliver such further agreements, instruments and documents, and to perform such further acts, as Mortgagee shall reasonably request from time to time in order to carry out the purpose of this Mortgage and agreements set forth herein.

21. Survival of Representations. All representations and warranties of Mortgagor contained in this Mortgage shall survive the execution and delivery of this Mortgage and shall be remade on the date of each borrowing under the Loan Agreements.

IN WITNESS WHEREOF, Mortgagor has duly executed this Mortgage in favor of Mortgagee, as of the date first written above.

ATTEST:

BIMET CORPORATION

Lance R. Rodgers  
Name: Lance R. Rodgers  
Title: Ass't. Sec'y

By: John Buchler  
Name: JOHN BUCHLER  
Title: PRESIDENT

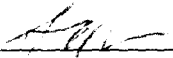
Agreed and Accepted as of this  
20<sup>th</sup> day of July, 2000

THE CIT GROUP/BUSINESS CREDIT, INC.

By: Steven J. Sica  
Name: Steven J. Sica  
Title: VP

STATE OF ILLINOIS            )  
  ) SS.  
COUNTY OF   Cook          )

The foregoing Patent, Trademark and License Mortgage was executed and acknowledged before me this   24   day of July, 2000, by John D. Buckner and Lance R. Rodgers , personally known to me to be the President and Assistant Secretary of **BIMET CORPORATION**, an Illinois corporation, on behalf of such corporation.

  
\_\_\_\_\_  
Notary Public

My Commission expires:



THIS INSTRUMENT PREPARED BY AND  
AFTER FILING RETURN TO:

Edward J. Lieberman, Esq.  
Husch & Eppenberger, LLC  
100 North Broadway  
Suite 1300  
St. Louis, Missouri 63102

# EXHIBIT A

## PATENTS

U.S. Patent: Thermostat with pilot light switch  
Registration no.: 4,968,963  
Registration date: November 6, 1990

**EXHIBIT B**

TRADEMARKS

U.S. Trademark: ***Norstat***  
Registration No.: 0674577  
Registration Date: 02/24/1959

U.S. Trademark: ***Bimet***  
Application No.: 75-423808  
Filing Date: 01/23/1998

**EXHIBIT C**  
**LICENSE AGREEMENTS**

None.