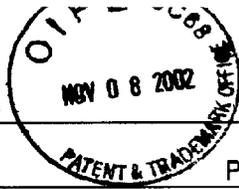


BOX ASSIGNMENTS



11-20-2002

DO NOT USE FOR TRADEMARKS



102287042

TO THE ASSISTANT COMMISSIONER OF SIR: PLEASE RECORD THE ATTACHED OI

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Matthew C. ROBERTS JR.

3. 11-8-02

- 2.
4.
6.
8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? [] YES [X] NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: HARDINGE INC.

ADDRESS: One Hardinge Drive, Elmira, New York 14902

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? [] YES [X] NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- [X] ASSIGNMENT OF [X] WHOLE [] PART INTEREST
[X] ORIGINAL [] FACSIMILE/PHOTOCOPY
[] CHANGE OF NAME [] VERIFIED TRANSLATION
[] SECURITY [] MERGER [] OTHER:

EXEC. DATE: October 17, 2002

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) November 1, 2002

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? [] YES [X] NO

Table with 6 columns: A. PAT. APP. NO.(S) series code/serial no, M#, 1st INVENTOR if not in item 1, B. PATENT NO(S), M#, 1st INVENTOR if not in item 1. Row 1: 10/228,256, 292967, [], [], []

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500 McLean, VA 22102

6. NUMBER INVOLVED:
APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 292967

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT
NUMBER: 03-3975

Table with 6 columns: MATTER NO., CLIENT REF., dup. sheet not required, CLIENT NO., MATTER NO. Row 1: [], [], [], 50377, 292967

9. 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.

Signature: Jack S. Barufka
Attorney: Jack S. Barufka
Reg. No. 37087
Atty/Sec: JSB/rsp
TEL: (703) 905-2012

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 3

Date: November 8, 2002
FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

11/20/2002 TDIAZ1 00000025 033975 102287042
01 FC:8021 40.00 CH

Please return signed/recorded to:
Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500
McLean, VA 22102

Atty. Dkt. PMS 292967 | _____
M# | Client Ref.

ASSIGNMENT
of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

- | | |
|-----------------------------------|----------|
| 1) <u>Matthew C. ROBERTS, Jr.</u> | 2) _____ |
| 3) _____ | 4) _____ |
| 5) _____ | 6) _____ |
| 7) _____ | 8) _____ |

(hereinafter collectively ASSIGNOR), has/have made an invention known as Dkt. _____

and entitled: COLLET ADAPTER CHUCK ASSEMBLY WITH AXIALLY FIXED COLLET HEAD

for which an application for Letters Patent of the United States

- was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;
 was filed on August 27, 2002, Appln. No. 10/228,256 ;

AND WHEREAS HARDINGE INC.

(hereinafter ASSIGNEE), duly organized and existing under the laws of the State of New York
and having its principal office and place of business at One Hardinge Drive, Elmira, New York 14902
desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

<u>Signature</u>	<u>Date Signed</u>	<u>Witness</u>
1) <u>Matthew C. Roberts, Jr.</u> Matthew C. ROBERTS, JR.	<u>10/17/02</u>	_____
2) _____	_____	_____
3) _____	_____	_____
4) _____	_____	_____
5) _____	_____	_____
6) _____	_____	_____
7) _____	_____	_____
8) _____	_____	_____