Tab settings -- --

To the Honorable Commissioner of Patents

1. Name of conveying party(ies):
   QQC, Inc.

2. Name and address of receiving party(ies):
   Name: Diamond Tech Lenders, L.L.C.
   Internal Address: c/o Bruce H. Seyburn
   Seyburn, Kahn, Ginns, Bess, Deitch & Serlin, P.C.
   Street Address: 2000 Town Center, Suite 1500
   City: Southfield State: MI ZIP: 48075-1195

3. Nature of conveyance:
   X Security Agreement
   Other
   Execution Date: April 21, 1998

4. Application number(s) or patent number(s):
   If this document is being filed together with a new application, the execution date of the application is:
   A. Patent Application No.(s) 08/241930
   *Please record on the Government Register
   Additional numbers attached: Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:
   Name: Richard C. Bruder, Esq.
   Internal Address: Seyburn, Kahn, Ginns, Bess, Deitch & Serlin, P.C.
   Street Address: 2000 Town Center
   Suite 1500
   City: Southfield State: MI ZIP: 48075

6. Total number of applications and patents involved:

7. Total Fee (37 CFR 3.41) $ 40.00
   X Enclosed
   Authorized to be charged to deposit account

8. Deposit account number:

   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.
   Richard C. Bruder
   Name of Person Signing

   April 21, 1998
   Signature Date

   Total number of pages comprising cover sheet, attachments, and document: 2

   REEL: 9184 FRAME: 0581
MEMORANDUM OF SECURITY AGREEMENT

Pursuant to the terms of the Security Agreement dated as of April 2, 1998, by and among QQC, Inc., a Michigan corporation, having an address of 12825 Ford Road, Dearborn, Michigan 48126 (the "Debtor") and Diamond Tech Lenders, L.L.C., having an address of c/o Bruce H. Seyburn, Seyburn, Kahn, Ginn, Bess, Deitch & Serlin, P.C., 2000 Town Center, Suite 1500, Southfield, Michigan 48075-1195 (the "Secured Party").

Debtor grants to Secured Party a security interest in all patents and patent applications now owned or hereafter acquired by Debtor, or in which Debtor now owns or hereafter acquires an interest, including the following:


QQC, Inc.

By

Name: Manuel C. Turchan
Title: CEO
Date: 4-21-98

State of Michigan )
) ss.
County of Oakland )

Sworn to and subscribed before me this 21st day of April, 1998.

Karin J. Mandel
Notary Public
Oakland County, State of Michigan
My Commission Expires:

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RECORDED: 05/26/1998
REEL: 9184 FRAME: 0582