

12-24-2002

Form PTO-1595 (Rev. 03/01)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

102320115

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

1. Name of conveying party(ies):

Mukesh Desai
Yuchun Wang
Efrain Velasquez

12/17/02

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: 12/17/2002

2. Name and address of receiving party(ies)

Name: NuTool, Inc

Internal Address:

Street Address: 1655 McCandless Dr

City: Milpitas State: CA Zip: 95035

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

Processed U.S. PTO
10/321150
12/17/02

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: 12/17/2002

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: NuTool, Inc.

Internal Address: Legal Department

Street Address: 1655 McCandless Dr

City: Milpitas State: CA Zip: 95035

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

David Ashby
Name of Person Signing

DAVID ASHBY
Signature

12/17/2002
Date

Total number of pages including cover sheet, attachments, and documents: 2

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

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PATENT
REEL: 013594 FRAME: 0241

ASSIGNMENT OF U.S. ORIGIN PATENT APPLICATION

WHEREAS, the undersigned inventor(s): Mukesh Desai, Yuchun Wang, and Efrain Velasquez (ASSIGNOR), has/have made an invention entitled, In-Situ Endpoint Detect for Non-Transparent Polishing Member, for which a patent application is being filed in the United States Patent and Trademark Office herewith; and

WHEREAS, NUTOOL, INC., ASSIGNEE, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 1655 McCandless Dr., Milpitas, CA 95035, desires to acquire an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the invention in the United States and all foreign countries, as described in the referenced application, and to all continuations, divisions, reissues and substitutes of the 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 any such Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

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.

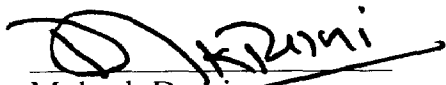
NOTE : The undersigned hereby authorizes ASSIGNEE'S legal representative to insert further identification necessary or desirable for recordation of this document.

Executed on the date below indicated.

Signature

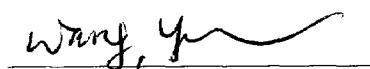
Date

Witness



Mukesh Desai

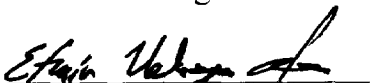
12/17/02


Witness


Yuchun Wang

12-17-02


Witness


Efrain Velasquez

12-17-02


Witness