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11-22-1999



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U.S. Department of Commerce
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PATENT

Docket No. 29131.9700

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10594 U.S. PTO
09/434650
11/05/99

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Name	Execution Date		
	Month	Day	Year
Name (line 1) Timothy S. Dyer	11	02	99
Name (line 2)			

Second Party

Name	Execution Date		
	Month	Day	Year
Name (line 1) John F. Stumpf	11	01	99
Name (line 2)			

Receiving Party

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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 is attached (Designation must be a separate document from Assignment.)

Name (line 1) SpeedFam-IPEC Corporation

Name (line 2)

Address (line 1) 305 North 54th Street

Address (line 2)

Address (line 3) Chandler Arizona/U.S.A. 85226
City State/Country Zip Code

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)

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PATENT
REEL: 010385 FRAME: 0835

Correspondent Name and Address

Area Code and Telephone Number

602-382-6244

Name Shaukat A. Karjeker, Esq.

Address (line 1) Snell & Wilmer, LLP

Address (line 2) One Arizona Center

Address (line 3) 400 East Van Buren Street

Address (line 4) Phoenix, AZ 85004-2202

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

3

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)

Grid for entering Patent Application Number(s) and Patent Number(s) with three rows of empty boxes.

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year 11/01/99

Patent Cooperation Treaty (PCT)

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

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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: Enclosed Deposit Account

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

Deposit Account Number: # 19-2814

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.

Shaukat A. Karjeker
Name of Person Signing

Signature
(Reg No 34,049)

11/4/99
Date

ASSIGNMENT

Attorney Docket No. 29131.9700

WHEREAS, the undersigned inventor (hereinafter "ASSIGNOR") of the address indicated below, have invented **CHEMICAL MECHANICAL POLISHING TOOL COMPONENTS WITH IMPROVED CORROSION RESISTANCE** for which application for Patent of the United States is filed herewith.

AND WHEREAS, **SpeedFam-IPEC Corporation** (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Illinois, having its principal place of business and mailing address at 305 North 54th Street, Chandler, Arizona 85226 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, 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 adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

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

EXECUTED as of the date(s) written below by ASSIGNOR:

INVENTOR'S
NAME

RESIDENCE
ADDRESS

SIGNATURE

DATE

Timothy S. Dyer

167 W. Jeanine Drive
Tempe, Arizona 85284

11/2/99

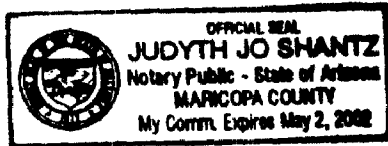
STATE OF ARIZONA)

) ss.

County of Maricopa)

On this 2nd day of November, 1999, before me, a notary public in and for said county, appeared **Timothy S. Dyer**, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledges that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal)


Notary Public

My commission expires:

May 2, 2002

INVENTOR'S
NAME

RESIDENCE
ADDRESS

SIGNATURE

DATE

John F. Stumpf

3140 E. Dry Creek Road
Phoenix, AZ 85048

11/1/99

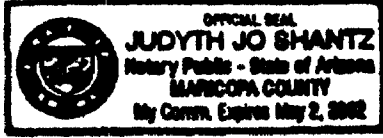
STATE OF ARIZONA)

) ss.

County of Maricopa)

On this 10th day of November 1999, before me, a notary public in and for said county, appeared **John F. Stumpf**, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledges that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal)



Judyth Jo Shantz
Notary Public

My commission expires:

May 2, 2002

.....

SNELL & WILMER L.L.P.

One Arizona Center
400 East Van Buren
Phoenix, Arizona 85004-2202
(602) 382-6244