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PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	APPLICATION NUMBER
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST	

CONVEYING PARTY DATA

Name	Execution Date	
Ismail Emesh	2001-03-21	
Saket Chadda	2001-03-25	
Nikolay N Korovin	2001-03-23	
Brian L Mueller	2001-03-22	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
SPEEDFAM-IPEC CORPORATION	305 North 54th Street		Chandler	IARIZONA	85226- 2416

CORRESPONDENCE DATA

FAX NUMBER: 6023826070

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 020322

NAME OF PERSON SIGNING:	Laura J. Zeman
DATE SIGNED:	2005-11-15

Total Attachments: 2 source=Assign1.tif source=Assign2.tif

PATENT REEL: 016789 FRAME: 0125

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ASSIGNMENT

UTILITY PATENT

WHEREAS, the undersigned inventors (hereinafter "ASSIGNORS") of the addresses indicated below, have invented METHOD AND APPARATUS FOR ELECTROCHEMICAL PLANARIZATION OF A WORKPIECE for which application for Letters Patent of the United States has been executed on even date herewith;

AND WHEREAS, SpeedFam-IPEC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business and mailing address at 305 North 54th Street, Chandler, Arizona 85226-2416, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS by these presents 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 AGREE to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, 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, provided that ASSIGNEE provides remuneration for all assistance by ASSIGNORS beyond reasonable assistance:

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PATENT REEL: 016789 FRAME: 0126 AGREEING, FURTHERMORE, upon request of ASSIGNEE, 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 written below by ASSIGNORS.

INVENTOR'S NAME	RESIDENCE ADDRESS	SIGNATURE	DATE
Ismail Emesh	1633 E. Lakeside Drive No. 14 Gilbert, AZ 85234	1.61	3/2/0)
Saket Chadda	3625 E. Ray Road No. 1037 Chandler, AZ 85044		3/25/01
Nikolay N. Korovin	3326 W. Evans Drive Phoenix, AZ 85053	Mikolay Koesu	n 3/23/01
Brian L. Mueller	2720 S. Cholla Street Chandler, AZ 85248	B-d/Must	3/22/2001

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RECORDED: 11/16/2005

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REEL: 016789 FRAME: 0127