02-09-2001 HEET To the Honorable Commissioner of IBM Docket No.: FIS920000249US1 ached original documents or copy thereof. 1. 101610033 Name of conveying party(ies): and address of receiving party(ies): .01 Krishna G. Sachdev Chon C. Lei Name: International Business Machines Corporation Internal Address: N/A Additional name(s) of conveying party(ies) attached? []Yes [X] No Street Address: New Orchard Road 3. Nature of Conveyance: City: Armonk State: New York [X] Assignment [] Merger Zip Code: 10504 Security Agreement [] [] Change of Name [] Other _____ Additional Name(s) & Address(es) attached? Execution Date: 12/21: 12/22/00 [] Yes [X] No Application number(s) or patent number(s): Title of Application: CLEANING METHOD TO REMOVE FLUX RESIDUE IN ELECTRONIC ASSEMBLY If this document is being filed together with a new application, the execution date of the application is: 12/21; 12/22 , 20 00 A. Patent Application No.(s) Patent No.(s) 9/760939 Additional numbers attached? [] Yes [X] No Name and address of party whom correspond-5. 6. Total number of applications and patents ence concerning document should be mailed: involved:.....[1] Name: DeLIO & PETERSON, LLC Street Address: 121 Whitney Avenue City: New Haven State: CT Zip Code: 06510-1241 7. Total Fee (37 CFR 3.41) \$40.00 Phone: 203 787-0595 [] **Enclosed** [X] Authorized to be charged to Deposit CERTIFICATE OF MAILING UNDER 37 CFR 1.10 Account number below I hereby certify that, on the date shown below, this correspondence is being Any deficiencies in the enclosed fees [X] deposited with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, as Express Mail Post Office to Addressee" Mailing Label No. EK140407705US Assignee IBM Corporation Deposit Account 1/16/01 8. Karen Cinq-Mars Number: Name of person mailing paper Signature_ 09-0458 FI-049 Date: DO NOT USE THIS SPACE 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. Dec. 16, 2001

Phone No.: 845-894-2580 Total number of pages including cover sheet, attachments, and document: [2]

Signature

ibmf100312000asgn2

Ira D. Blecker

Name of Person Signing

Registration No. 29,894

PATENT REEL: 011494 FRAME: 0111

IBM Docket No.: FIS920000249US1

ASSIGNMENT

Whereas, we

Inventor and City

(1) Krishna G. Sachdev County of Dutchess

City of Hopewell Junction

and State of NY

and

(2) **Chon C. Lei** County of **Dutchess**

City of **Poughkeepsie** and State of **NY**

Title

have invented certain improvements in CLEANING METHOD TO REMOVE FLUX RESIDUE IN ELECTRONIC ASSEMBLY

Date That Inventors Signed the Declaration

ibmf100312000asgn1

and have executed, respectively, a United States patent application therefor on (1) $\frac{12/21}{2}$, $\frac{20}{200}$, and (2) $\frac{12/22}{2}$, $\frac{20}{20}$.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

City	(1) Signed at Fast Fighkill City	State	
Date	on 12/21, 2000	Krishna G. Sachdev	е
City Date	(2) Signed at $\frac{\text{East Fishkill}}{\text{City}}$ on $\frac{12/22}{2000}$, $\frac{2000}{2000}$	State Chon C. Lei	re

PAGE 1 OF 1

PATENT
RECORDED: 01/16/2001 REEL: 011494 FRAME: 0112