ASSIGNMENT RECORDATION F	-2002 Only
To the Honorable Commissioner of Patents a 10205 Please record the attached original documents or copy thereof.	April 1, 2002 5897 ۲ Attorney Dkt: 5697-451P4
<ol> <li>Name of conveying party(ies):</li> </ol>	2. Mangaand address of receiving party(ies):
James P. DeYoung James B. McClain Stephen M. Gross	MiCell Technologies, Inc. 7516 Precision Drive Raleigh, North Carolina 27613
Additional name(s) of conveying party(ies) attached?       Yes X No         3. Nature of conveyance:       X         Assignment       Merger	
Security Agreement Change of Name Other Execution Date: <u>March 4 and 11, 2002</u>	Additional name(s) & address(es) attached? Yes X No
<ul> <li>4. Application Serial No. <u>09/951,247</u> Patent No.</li> <li>If this document is being filed together with a new application, the execution date of the application is:</li> <li>Additional numbers attached? Yes X No</li> </ul>	
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>USPTO Customer No. 20792</li> <li>Kenneth D. Sibley</li> <li>Myers Bigel Sibley &amp; Sajovec</li> <li>Post Office Box 37428</li> </ul>	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41) \$40.00</li> <li>X Enclosed Authorized to be charged to deposit account</li> </ul>
Raleigh, North Carolina 27627	8. Deposit account number: 50-0220
DO NOT USE THIS SPACE	
9. Statement and signature To the best of my knowledge and belief, the foregoing informati of the original document.	$\sim$ $1$
Karen A. Magri, Reg #41,965April 1, 2002Name of Person SigningSignatureTotal number of pages including cover sheet, attachments and document: 5	

PATENT REEL: 012778 FRAME: 0676

## ASSIGNMENT

THIS ASSIGNMENT, made by us, **James P. DeYoung**, a citizen of the United States of America, residing at 110 Ashworth, Durham, North Carolina 27707; **James B. McClain**, a citizen of the United States of America, residing at 8008 Chadbourne Court, Raleigh, North Carolina 27613;and **Stephen M. Gross**, a citizen of the United States of America, residing at 95A Weaver Dairy Road, Chapel Hill, North Carolina;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **METHODS FOR THE CONTROL OF CONTAMINANTS FOLLOWING CARBON DIOXIDE CLEANING OF MICROELECTRONIC STRUCTURES** for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on **September 13, 2001**, under **Serial No. 09/951,247**, and

WHEREAS, **MiCell Technologies**, **Inc.**, a North Carolina corporation having a principal place of business at 7516 Precision Drive, City of Raleigh, State of North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this

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assignment.

Attorney Docket No. 5697.451P4

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We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this  $4^{th}$  day of <u>march</u>, 2002.

JAMES P. DEXOUNG

STATE OF NORTH CAROLINA ) ) COUNTY OF )

Before me personally appeared **James P. DeYoung**, to me known to be the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this  $4^{th}$  day of March, 2002.

Sterocomo Lamen Mc Cosham Notary Public SEAL My Commission Experies: Nov. 26,2006

SS:

Attorney Docket No. 5697.45IP4 **RECORDED: 04/11/2002**  PATENT REEL: 012778 FRAME: 0678