FORM PTO-1595 1 DEPARTMENT OF COMMERCE 10-04-2000 (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94 Atty Dkt. No. 00 P 7847 US To the Honorable Commissioner of Patents and Tradema or copy thereof. 101478663 party(ies) me of conveying party(ies): Name: International Business Machines Corporation Scott Halle Internal Address: Additional name(s) of conveying party(ies) attached? ___ Yes _X_ No Street Address:____ 3. Nature of conveyance: ___ Merger X Assignment City: Armonk State: NY ZIP: 10504 Security Agreement ___ Change of Name ___ Other ____ Additional name(s) & address(es) attached? Yes X No Execution Date: 8/21/00 09/645424 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: August 24, 2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ___ Yes _X_ No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total Fee (37 CFR 3.41) \$ 40.00 / Name: Elsa Keller __ Enclosed Internal Address: X Authorized to be charged to deposit account. Siemens Corporation Intellectual Property Department 8. Deposit Account No. Street Address: 186 Wood Avenue South 19-2179_______ City: Iselin State: NJ ZIP: 08830 0000013 192179 09645424 10/05/2000 MTHAI1 DO NOT USE THIS SPACE 01 FC:581 40.00 CH 9 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.

Name of Person Signing Reg. No. 32,556 Total number of pages including cover sheet, attachments, and document:

Stanton C. Braden

August 24, 2000 Date

ASSIGNMENT

WHEREAS, we

(1) Scott HALLE County of

of Hopewell Junction and State of New York

have invented certain improvements in **DISPOSABLE SPACER TECHNOLOGY** FOR **DEVICE TAILORING** and executed a United States patent application therefor on:

(date that Inventor signed the declaration)

(1) <u>8/21/2003</u>

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, I, 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 the 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 I 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 I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed (city and date)

(1) at East Fishkill, NY

on

8/2/

RECORDED: 08/24/2000

2000

Scott HALLE

Aut Hall

PATENT REEL: 011118 FRAME: 0965