

08-07-2000

Atty. Docket No. YOR9-2000-0442 R SHEET

101424320

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): Ali Afzali-Ardakani Tricia Lynn Breen Cherie Renee Kagan Additional name(s) of conveying party(ies) attached? Yes X No	2. Name and address of receiving party(ies): Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504 Additional name(s) & addresses			
3. Nature of conveyance: X Assignment Execution Date(s): July 6, 2000 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Daniel P. Morris Address: IBM Corporation	Attached? Yes X No 4. Patent Application number(s) Execution Date(s): July 6, 2000 6. Total number of applications involved: 1 7. Total fee (37 CFR 3.41): \$40.00 X Charge to Deposit Account No.: 09-0468			
DO NOT USE THIS SPACE				
8. 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 original document. Daniel P. Morris (Req. No. 32,053) Name of Person Signing Signature Date				
Total Number of pages including cover sheet, attachments, and document: three (3)				
DO NOT DETACH THIS PORTION Mail documents to be recorded with required cover sheet information to:				
Assistant Commissioner for Patents Box Assignments Washington, DC 20231				
Public burden reporting for this sample cover sheet is	s estimated to average about 30 minutes per document to			

be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.

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> **PATENT REEL: 010965 FRAME: 0309**

Assignment

Whereas, we INVENTOR (1) Ali Afzali-Ardakani AND CITY of Yorktown Heights County of Westchester and State of New York INVENTOR AND CITY (2) Tricia Lynn Breen of Tarrytown County of Westchester and State of New York INVENTOR (3) Cherie Renee Kagan AND CITY of Ossining County of Westchester and State of New York have invented certain improvements in SYNTHESIS OF SOLUBLE DERIVATIVES OF SEXITHIOPHENE AND THEIR USE AS TITLE THE SEMICONDUCTING CHANNELS IN THIN-FILM FIELD-EFFECT TRANSISTORS and executed, respectively, a United States patent application therefor on July 6 2000, and (2) July 6, 2000. DATES THAT **INVENTORS** SIGNED THE DECLARATION 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 inventions set forth in said applications 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. Signed and sealed CITY AND SIGNATURE
Afzali-Ardakani) INVENTOR DATE CITY AND (2) at Yorktown Heights, NY DATE Breen MIDDLE INITIAL LAST NAME CITY AND (3) at Yorktown Heights, NY DATE Cherie Renee Kagan) INVF

FIRST NAME

PATENT REEL: 010965 FRAME: 0310

MIDDLE INITIAL

	State of New York County of Westchester)ss.:)	
INVENTOR (1)	On this day of July, 2000, before me personally came Ali Afzali-Ardakani to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.		
			Notary
	State of New York County of Westchester)ss.:)	EMILY S. FORBES Notary Public, State of New York No. 01F04935185 Qualified in Westchester County Commission Expires July 25,
INVENTOR (2)	On this day of July, 2000, before me personally came Tricia Lynn Breen to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed. Notary		
			Notary
	State of New York County of Westchester)ss.:)	EMILY S. FORBES Notary Public, State of New York No. 01F04935185 Qualified in Westchester County June Commission Expires July 25,
INVENTOR (3)	person described in and who executed the foregoing assignment, and he acknowledged to me		
			Notary
			EMILY S. FORBES Notary Public, State of New York No. 01F04935185 Qualified in Westchester County Commission Expires July 25,

PATENT REEL: 010965 FRAME: 0311