OIPE MAN 21100 To The Honorable Commissione Please record the attached orig	Atty. Docket No. $\underline{GE995-043}$ HEET $517/98$
 Name of conveying party(ies): Thomas Bayer Johann Greschner Klaus Meissner Werner Steiner Roland Stoehr Additional name(s) of conveying party(ies) attached? Yes X No 	2. Name and address of receiving party(ies): Name: IBM Corporation Address: Old Orchard Road Armonk, NY 10504 Additional name(s) & addresses attached? Yes X No
3. Nature of conveyance: X Assignment Execution Date(s): 16, 17, 19 and 27 February 1998 5. Name and address of party to whom correspondence concerning document should be mailed:	<pre>4 Patent Application number(s) 08/946,964 Execution Date(s): 16, 17, 19 and 27 February 1998 6. Total number of applications involved: 1</pre>
Name: Robert M. Trepp Address: IBM Corporation Intellectual Property Law P.O. Box 218 Yorktown Heights, NY 10598	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.

Robert M. Trepp (Reg. No.	25,933) -1	May 18, 1998
Name of Person Signing	Signature	Date
	number of pages including hments, and document:	cover sheet,

DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Missing Parts Washington, DC 20231

Public burden reporting for this sample cover sheet is 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 (2006) (2006) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2000) (2 (JCINE FORM) (MORE THAN TWO)

Assignment

Thronton	Whereas, we	
Inventor and City	(1) THOMAS BAYER Country: Federal Republic of Germany	of Aidlingen-Dachtel
	and (2) JOHANN GRESCHNER Country: Federal Republic of Germany	of Pliezhausen
	and (3) KLAUS MEISSNER Country: Federal Republic of Germany	of Herrenberg-Kayh
	and (4) WERNER STEINER Country: Federal Republic of Germany	of Boblingen
	and (5) ROLAND STOEHR Country: Federal Republic of Germany	of Nufringen
	and (6) County of	of and

have invented certain improvements in

TITLE Contact Probe Arrangement

	and	executed,	respec	tive	ly,	a United	States	patent	app.	lication	therefor	on
DATES THAT	(1)	16.02.	1998,	and	(2)	02/17/	1998	8, and	(3)	02/16/	1998,	and
INVENTORS	(4)	02/27/	1998,	and	(5)	02/19/	/ 1998	3, and	(6)		199 .	
SIGNED THE												
DECLARATION	1											

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 application to IBM, its successors and assigns, 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 DATE O	(1) 2116(3	Signed and sealed at Singletfingen Non	1998, (Thomas Middle INITIAL LAST NAME	_SIGNATURE) INVENTOR
CITY DATE		Signed and sealed (2) at findelfinger Cn OCI 17198	1998, Uphann FIRST NAME MIDDLE INITIAL Greschner LAST NAME	_SIGNATURE) INVENTOR
CITY DATECO		Signed and sealed (3) at Boblinger Gon	1998, (Klaus Middle INITIAL LAST NAME	_SIGNATURE) INVENTOR
CITY DATE	and	Signed and sealed (4) at Böblingen _{ON} 02/27/98	1998, (Werner Steiner FIRST NAME MIDDLE INICIAL LAST NAME	_SIGNATURE)INVENTOR
CITY DATE	and	Signed and sealed (5) at <i>NOPR INGEN</i> on <i>O2 /19/1998</i>	1996, (Roland P. Hoch HIRST NAME MIDDLE INITIAL LAST NAME	SIGNATURE) INVENTOR
CITY DATE	and	Signed and sealed (6) at on	199 , (FIRST NAME MIDDLE INITIAL LAST NAME	_SIGNATURE) INVENTOR

Page 1 of 2



PATENT REEL: 9191 FRAME: 0247