Form PTO-1595

To the Honorable Commission  $\epsilon$ 

07-30-1999

U.S. Department of Commerce

RECC



101084715

ENTS ONLY

Please record the attached

MRD 5.4.98 101084715	•
1. Name of conveying party(ies):  a) Robert R. Livolsi g) b) h) c) i) d) j) e) k) f) 1)	2. Name and address of receiving party(ies): Name: INTERNATIONAL BUSINE MACHINES CORPORATION Address: Old Orchard Road Armonk, NY 10504
More names attached? Y X N	
3. Nature of Conveyance: _x Assignment	
4. Application number: 09-07,910 Filed: Filed with new application: x yes no  Execution date(s):  a) May 1, 1998	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Lynn L. Augspurger  IBM Corporation  Intellectual Property Law  522 South Road, M/S P386  Poughkeepsie NY 12601-5400	6. Total # of applications and patents involved: 01  7. Total fee (37 CFR 3.41): \$ 40.00  .  8. Charge to Deposit Account 09-0463.
DO NOT USE THIS SPA	ACE
<ol> <li>Statement and Signature: To the best of my known information is true and correct and any attached original document.</li> </ol>	wledge and belief, the foregoing d copy is a true copy of the
Toni-Marie Catucci Signature	05/04/98 Date
Total number of pages including cover sheet, attac	chments, and document:2
Express Mail Label No. (if applicable): EE121311173US 2/1999 TTOM11 00000111 090463 09071910	S Docket No.: P09-98-0

## ASSIGNMENT

Whereas, I

(1) Robert R. Livolsi County of Ulster of Shokan and State of New York

have invented certain improvements in CMOS CHIP TO CHIP SETTABLE INTERFACE RECEIVER CELL

and executed a United States Patent Application therefor on

(1) 5/1/98

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 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 we request the Commissioner of Patents to issue any Letters Patents granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention 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

(1) at Poughkeepsie, New York

on 5/198

Robert R. Livolsi

PATENT REEL: 009985 FRAME: 0283