

07-15-1998

Docket No. F19-98-008

6.24.98 CRADENAM	100765407
To the Honorable Commissioner of Patents and Trade	emarks: Please record the attached original documents or copy thereof.
1. Name of Conveying party(ies): I	L. Brian Ji and Toshiaki Kirihata
3. Nature of Conveyance: Assignment Execution Date: 06/22/98, 06/22/98	2. Name & address of receiving party(ies) Name: International Business
4. Application number(s) or patent	number(s):
Title of Application: SHARED RO	OW DECODER
If this document is being filed application is:	together with a new application, the execution date of the
A. Patent Application No(s). Docket No. FI9-98-008 Serial No. 09/017,012 Filed: February 2, 1998 Additional	B. Patent No(s) B. al numbers attached?Yes _X_No
5. Name and address of party to wh correspondence concerning docum should be mailed:	
Name: Daryl K. Neff Street Address: IBM Corporation Intellectual Property Law Dept. 18G/Bldg. 300-482 1580 Route 52 Hopewell Junction, NY 1253	7. Total fee (37 CFR 3.41): \$40.00 Enclosed X Authorized to be charged to deposit account
	8. Deposit A/C no.: 09-0458 (FI-283) (Attach duplicate copy of this page
	DO NOT USE THIS SPACE

9. Statement of 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.

Daryl K. Neff, Reg. No. 38,253 Name of Person Signing Telephone No. (914) 894-3664

Total number of pages, including cover sheet, attachments, and document 2

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

JUNE 22, 1998 DATE OF DEPOSIT SIGNATURE AND DATE

PATENT

REEL: 9301 FRAME: 0515



ASSIGNMENT

WHEREAS, we

(1) L. Brian Ji County of Dutchess of Wappingers Falls

and State of New York

and (2) Toshiaki Kirihata County of Dutchess

of Poughkeepsie and State of New York

have invented certain improvements in SHARED ROW DECODER

and executed a United States patent application therefor on: (dates that Inventors signed the declaration)

(1) $Jane^{22}$ 1998, and

(2) June 2 1998, and

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 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 and sealed (city and date)

(1) at East Fishkill, NY on June 2 2 1998,

PATENT REEL: 9301 FRAME: 0516

(2) at East Fishkill
on June 12

Toshiaki Kiribata

RECORDED: 06/24/1998