MICHAEL A. HIERL ARNE M. OLSON DOLORES T. KENNEY TALIVALDIS CEPURITIS KATHRYN E. GARIPAY DANIEL J. DENEUFBOURG

MARK A. BORUTA TIMOTHY L. HARNEY JOSEPH M. KUO MARK CHAO, Ph.D. STEVEN D. WESEMAN

OLSON & HIERL, LTD.

20 NORTH WACKER DRIVE 36TH FLOOR CHICAGO, ILLINOIS 60606 (312) 580-1180 FACSIMILE (312) 580-1189 E-MAIL: olsonhierl@aol.com

PATENTS TRADEMARKS & RELATED MATTERS

SEYMOUR ROTHSTEIN OF COUNSEL

08-25-1999

101125899

August 12, 1999

Box Assignments Assistant Commissioner for Patents Washington, D.C. 20231

Re: Recordation of Patent Application Assignment

(Atty Ref: MM-99162)

Dear Sir:

GENERAL BURNER (TO AL

8-16-99

Please record the enclosed original document:

1. The name of the conveying party is: Teruyuki HASEGAWA, Toru HASEGAWA, Toshihiko KATO, and Kouhei YOSHIIZUMI.

- 2. The name and address of the receiving party is: KDD Corporation, 3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, 163-03 JAPAN.
- 3. The conveyance is an Assignment executed by Teruyuki HASEGAWA, Toru HASEGAWA, Toshihiko KATO, and Kouhei YOSHIIZUMI on May 14, 1999.
- 4. The Patent Application against which the document is to be recorded is Serial No. 09/314,710, which was filed on May 19, 1999.
- 5. All correspondence concerning this document should be mailed to: Olson & Hierl, Ltd., 20 North Wacker Drive, 36th Floor, Chicago, IL 60606. Please return the original document to the attention of the undersigned.
- 6. One application is involved at a recordal fee of \$40.00 (37 C.F.R. 1.21[h]).
- 7. The total fee (37 C.F.R. 3.41) of \$40.00 (check no. 14288) is enclosed.

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PATENT REEL: 010181 FRAME: 0394

- 8. Please charge any deficiency or credit any overpayment to Deposit Account No. 15-0508.
- 9. To the best of my knowledge and belief, the foregoing information is true and correct, and the enclosed is the original document.

Respectfully submitted,

Seymour Rothste

(Reg. No. 19,369)

SR:eam Enclosure

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Box Assignments, Assistant Commissioner for Patents, Washington, D.C. 20231 on August 12, 1999.

Elaine A. Mathis

Assignment

Serial No. 09/314,710		Filed May 19, 1999
	-	ble considerations, the receipt of which is hereby ion or improvements of the undersigned in
TCP COMMUNICATION	SPEED IMPROVIN	G SYSTEM
herewith, and in any reissue or externassigned by the undersigned tosuccessors, legal representatives and	nsion of any Letters Paten KDD Corporation assigns of nd the Commissioner of P	KDD Corporation (hereinafter ratents and Trademarks is hereby authorized and requested
necessary and proper oaths or affidated divisional or continuing application of any Letters Patent that may be grexpedient, and for the said considers the event of said application or any the reissue thereof, becoming involved Assignee in the matters of preparing support thereof, and further to perform the reissue thereof, and further to perform the reights therein hereby convey enjoyed by the undersigned if this a right, title and interest in said inventights and the privileges and benefit Conventions, and the right to file approvements in each and every conducted Assignee. It is further agreed by the that shall be required of the undersigned therefor, including the prosection applications and patents in state request of said Assignee, to province connection with maintaining, enfort foreign countries. It is agreed the declarations, powers, assignments at	thereof or for the filing of thereof or for the filing of thereof or for the filing of	signed, upon the request of said Assignee, to execute any station or required for the filing or prosecution of any reprosecution of any application for the reissue or extension in improvements that said Assignee may deem necessary or by the undersigned, upon the request of said Assignee, in the said thereon, or any reissue or application for operate to the best of the ability of the undersigned with said inary statement and giving and producing evidence in my and all affirmative acts to obtain said Letters Patent and stilly and entirely as the same would have been held and to been made. And for the said considerations the entire duding all priority rights, and the right to claim priority under the International Convention, and all other aid Assignee's own name for said invention or elby assigned and granted by the undersigned to said equest of said Assignee, to execute any and all documents nection with any and all applications for foreign Letters that any and all documents necessary to invest title in said signed also further agrees, for the said considerations, upon acts deemed by said Assignee to be necessary or advisable resulting grants of said Letters Patent in the United States e, but are not limited to, taking oaths, executing greet to insert in this Assignment the date and serial number
T 1.01		7.2.
<u>Teruyuki Hasegawa</u> Teruyuki HASEGAWA		Toru HASEGAWA
Teld for		Kohen Justingting
Toshihiko KATO		Kouhei YOSHIIZUMI
		May 14, 1999
		Date
County of)) ss.)	
On, 19_ the State and County aforesaid, and foregoing Assignment for the purpo	acknowledged that	appeared before me, a Notary Public in and for freely and voluntarily subscribed and executed the ssed.
(SEAL)		Notary Public
		My Commission Expires:

PATENT REEL: 010181 FRAME: 0396