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1201 New York Avenue, N.W., Suite 10 Washington, D.C. 20005-3917 (202) 962-4800, Fax (202) 962-8300 www.venable.com

06-21-2001

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PATENT TRADEMARK OFFICE

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TO THE ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Attorney Docket: 31762-171210

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. 3.28 AND 3.31 Please record the attached original document.

Name of party conveying the interest: 1.

Jiro IIZUKA

Name and address of party receiving the interest: 2.

> OKI ELECTRIC INDUSTRY CO., LTD. 7-12, Toranomon 1-chome Minato-ku, Tokyo, JAPAN

- Description of the interest conveyed or transaction to be recorded: 3.
 - [x] Assignment [] Other:
- Application Number: 4.
 - [x] Document filed together with a patent application executed on March 15, 2001
- Address correspondence concerning this request to: VENABLE 5. P.O. Box 34385, Washington, D.C. 20043-9998.
- Number of Applications, Patents or Registrations and total fee: 6. Total: \$40.00 Patents: one patent right @ \$40

Date of execution of document: March 15, 2001 7.

- If document is an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a 8. domestic representative [] per attached designation [] other:
- To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of 9. the original document.

Date: June 8, 2001 10.

Name: Michael A. Sartori, Ph.D.

Registration Number: 41.289

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PATENT REEL: 011899 FRAME: 0727

Attorney Reference

ASSIGNMENT OF APPLICATION FO	OR UNITED ST	ATES LETTERS	S PATENT
WHEREASJiro Iizuka,			
nereinafter referred to collectively as the assignor, helating to COMMUNICATION CONNECTING	as invented a control of the control	ertain improvem APTIVE TO A	nent An ip network
AND COMMUNICATION RATE CONTROL M	ETHOD THE	REFOR	
X] the inventor(s) declaration for said application			
nstrument; said application to be filed in the United			
] said application having been filed in the United s			πι ce on, rge H. Spencer, Robert
J. Frank, Norman N. Kunitz, Gabor J. Kelemer Kinberg, Allen Wood, Ashley J. Wells, Richard D J. Jennings, Catherine M. Voorhees, Gary L. Catherine A. Ferguson, Michael A. Sartori, Fei-F of VENABLE, Post Office Box 34385, Washingt	n, John W. So D. Schmidt, Jar . Shaffer, G. fei Chao, Char on, D.C. 2004	chneller, Marina mes R. Burdett, Abe Zachariah les C. P. Rories 3-9998, to inse	a V. Schneller, Robert Michael A. Gollin, Leo I, Julie A. Petruzzelli, I and Jeffrey W. Gluck,
known; and application having been	filed under	the Patent	Cooperation Treaty
] said application having been on	med dilde	the ratent	Cooperation Heaty
Serial No.), the Un	ited States of A	merica being de	signated.
AND WHEREAS Oki Electric Industry Co., Ltd of 7-12, Toranomon 1-chom		okyo Japan	····
hereinafter referred to as the assignee, is desirous	s of acquiring the	ne entire right, ti	tle and interest in and to
said application, including any and all divisions and	continuations t	hereof, and in a	ind to said invention and
any and all patents which may be granted the	refor, including	g any and all	renewals, reissues and
orolongations thereof; NOW THIS WITNESSETH, that for and in co	neidoration of I	One Dollar (\$1.0	nn) and other good and
to said by said accidned to said	lassianat the i	eceipt of which	IS HELEDY ACKITOWIEGGEG,
a die and transfors i	to eard agginne	e ann said ass	Sidilee 3 Succession and
	araet in and to	SAIO ADDIICAUO	II. Illiciating any area an
granted therefor, including any and all renewals, r	eissues and pr	and enjoy the Si	aid application, including
said assignee's successors and assigns, to have,	Mola, exercise	on and any and	all patents which may be
any and all divisions and continuations thereof, and granted therefor, including any and all renewals, in	reissues and p	rolongations the	ereof, with all the rights,
granted therefor, including any and all renewals, lipowers, privileges and advantages in anywise arising the process of the pr	ng from or app	ertaining thereto	, for and during the term
powers, privileges and advantages in anywise arising or terms of any and all such patents when grown terms of any and hopefit of said	anted, includin	g any and all	renewals, reissues and
or terms of any and all such patents when gr prolongations thereof, for the use and benefit of said	d assignee, and	said assignees	and enjoyed the same, it
in as ample and beneficial a manner as the said asc	3.g.1.5g		
this assignment had not been made.		upet of said ass	ignee, or said assignee's
AND said assignor hereby agrees to perform successors or assigns, any and all acts relating to the successors or assigns, any and arrivagations the	he obtaining or	to the asserting	of said patents, including
any and all renewals, reissues and prolongations th	ereof.		and Trademarks to issue
any and all renewals, reissues and prolongations to AND said assignor authorizes and requests	the Commission	oner of Paleills	hereof.
AND said assignor authorizes and requests Letters Patent on said application, and on any and	all givisions and	accordance here	ewith.
Letters Patent on said application, and on any and to said assignee, and said assignee's successors a	ing assigne, in		
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EXECUTED, March 15		, 2	2001.
	ASSIGNOR:		
WITNESS:		- · ·	
T Vanuana his	Signature:	giro di	izuka
Signature: T. Yamagıchi	Signature	Jiro Iizi	uka
t	Name:	0110 112	<u> </u>
VENABLE			

RECORDED: 06/08/2001

PATENT REEL: 011899 FRAME: 0728