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(Rev. 33/01)	102084809	<b>IEET</b> U.S. DEPARTMENT OF COMME U.S. Patent and Trademark ( une attached original documents or copy thereof.
To the Honorable Commissioner of Pate 1. Name of conveying party(ies):	ents and Trademarks: Please record u	ne attached original documents or copy thereof. dress of receiving party(ies):
Joerg HENKEL Haris LEKATSAS Venkata JAKKULA	NEC USA, Inc. 4 Independence Princeton, New	e Way
5.	1.02	c.978 U 10/1
Additional name(s) of conveying party(ies) attached?	🗆 Yes 🗹 No	т =
3. Nature of conveyance:		
Assignment D Merger		
□ Security Agreement □ Change of Nan	ne	
□ Other		
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Execution Date: DATE 4. Application number(s) or patent number(s)		) & address(es) attached? 🗆 Yes 🛛 No
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If this document is being filed together with		
A. Patent Application No.(s)	B. Patent No.(	s)
		Yes 🗹 No
5. Name and address of party to whom correspondences	pondence 6. Total number	of applications and patents involved:
concerning document should be mailed:		
SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W.	7. Total fee $(37)$	CFR 3.41): \$40.00 Please charge any underpayment in connection
Suite 800		Assignment to Deposit Account No. 19-4880.
Washington, D.C. 20037-3213		d to be charged to deposit account
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To the best of my knowledge and belief, the the original document.	e foregoing information is true and	d correct and any attached copy is a true copy o
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Boward L. Bernstein	Reg. No. 25,665	May 1, 2002 Date
Poward E. Bernstein	Reg. No. 25,005	Date
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PATENT REEL: 012867 FRAME: 0622

## ASSIGNMENT

## (from Inventors to NEC USA, Inc.)

WHEREAS, We, Joerg HENKEL, Haris LEKATSAS, and Venkata JAKKULA of Plainsboro, NJ, Princeton, NJ, and Monmouth Jct., NJ, respectively, hereinafter called assignors, have invented certain improvements in

## APPARATUS FOR ONE-CYCLE DECOMPRESSION OF COMPRESSED DATA AND METHODS OF OPERATION THEREFOR

and have executed an application for Letters Patent of the United States of America therefor on 4/26/02 4/25/02 4/25/02; and

WHEREAS.

NEC USA, Inc. 4 Independence Way Princeton, New Jersey 08540

(assignee) desires to acquire our entire right, title, and interest in the application and invention for the United States of America, and to any United States patents to be obtained therefrom;

**NOW THEREFORE**, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above-named assignee, its successors and assigns, the entire right, title, and interest in the invention disclosed therein for the United States of America, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application(s) to the assignee, its successors and assigns; and we hereby agree that we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application(s) when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and

application number of said application when known.

4/26/02

NOTARY

State of New Jersey) County of Middlesex) ss:

On this Ab day of April 2002, before me personally came Joerg HENKEL, to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Unn K. Meighan Notary

ANN K. MEIGHAN Notary Public of New Jersey My Comm. Exp. March 12, 2003

PATENT REEL: 012867 FRAME: 0623

For U.S. Filing A8284 CCRL1136 Page 2 of 2

Date: 4/26/02

ÉK ATSAS

NOTARY

State of New Jersey) County of Middlesex) ss:

On this <u>26</u> day of <u>Apul</u> <u>2002</u>, before me personally came Haris LEKATSAS, to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Notary No

Date: 42602

Venkata JAKKULA

NOTARY

State of New Jersey) County of Middlesex) ss:

On this <u>26</u> day of <u>April 2003</u>, before me personally came Venkata JAKKULA, to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

Ann K. Meighan-Notary Notary Public of New Jersey

My Comm. Exp. March 12, 2003

**RECORDED: 05/01/2002**