To the Honorable Commi

02-23-2001

OVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket No.: NEC-436-US

and the attached original documents or copy thereof.

101619242					
1. Name of conveying party(اوتعا).	Name and address of receiving party(ies):				
Toshio Oura Additional names of conveying party(ies) attached? → ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	Name: NEC CORPORATION Internal Address: Street Address: 7-1, Shiba 5-chome, Minato-ku, City: Tokyo,				
Nature of Conveyance					
✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Country: Japan Additional name(s) & address(es) attached? □ yes ☑ no				
Execution Date: September 8, 2000 Application number(s) or patent number(s):					
Title: INFORMATION PROCESSING SYSTEM CAPABLE OF INDICATION of this document is being filed together with a new application, the execution					
A. Patent Application No(s). 09/661,379 filed on September 13, 2000 Additional numbers	s attached? Yes No				
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:1				
C. Lamont Whitham, Esq. McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800	7. Total fee (37 CFR 3.41): \$40.00 ☑ Enclosed				
McLean, VA 22102 (703)712-5000	☑ Authorized to be charged to deposit account ☐ Total fee due ☑ Any deficiencies in the enclosed fees				
	8. Deposit account number: 23-1951				
9. Statement and signature	The state of the converse at true convertible original document.				
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and the best of my knowledge and belief, the foregoing information is true and the best of my knowledge and belief, the foregoing information is true and the best of my knowledge and belief, the foregoing information is true and the best of my knowledge and belief, the foregoing information is true and the best of my knowledge and belief, the foregoing information is true and the best of my knowledge and belief.	nd correct and any arached copy is a true copy of the original and				
C. Lamont Whitham Name of Person Signing Signature	February 14, 2001 Date Total number of pages including cover sheet:				
2001 GTDH11 00000216 09661379					
581 \ 40.00 OF					

PATENT REEL: 011525 FRAME: 0542 PATENT OR DESIGN: SOLE OR JOINT

(U.S. and Foreign Rights)

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES PATENT

(Sole or Joint Inventors)

WHEREAS:

TOSHIO OURA

c/o NEC Cornoration

7-1, Shiba 5-chome, Finato-ku,

Tokyo. Janan

OF INVENTOR(S) (including country)

FULL NAME(S) AND

POST OFFICE ADDRESS(S)

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION

I TOREATION PROCESSING SYSTEM CAPARES OF INDICATING TEXTENDED TO CHANGE

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tolayo, Japan

FULL NAME AND
ADDRESS (including country)
OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by AS-SIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or

(Assignment for Unfiled Application for United States Patent—page 1 of 2)

PATENT REEL: 011525 FRAME: 0543 any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Warning
DATE OF SIGNING:
This must be the same as the date of signing of the declaration and power of the patent or design application.

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

IN WITNESS WHEREC	DE,	I/V	Уe	have	her	eur	ito	set	hand
and seal this	.5€	. UL	te:	mbe		9	27	$\mathcal{M}_{\mathcal{M}_{\mathcal{I}}}$	1

(Dat	e of Signing)					
To	shio Qura	齑_				
(Signature)	TOSHIC OURA					
(Signature)						
(Signature)						

Witness:

Instruction sheet for of invention and particular assignment pleted.

Signing All information, names of invention and particular pleted.

RECORDED: 02/14/2001

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Unfiled Application for United States Patent—page 2 of 2)

PATENT REEL: 011525 FRAME: 0544