01-07-2005



RECORDATION COVER S

102915179

ION

17853 U.S. PTO

NAME OF CONVEYING PARTY

Koji NAKASO

NAME OF RECEIVING PARTY

OKI DATA CORPORATION

ADDRESS OF RECEIVING PARTY

11-22, Shibaura 4-Chome Minato-ku, Tokyo 108, Japan

NATURE OF CONVEYANCE

Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE

December 17, 2004

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE

December 21, 2004

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

YES

APPLICATION EXECUTION DATE

December 17, 2004

CORRESPONDENCE

ADDRESS

RABIN & BERDO, P.C.

1101 14th Street, N.W., Suite 500

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE

SAT 212

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED

One

TOTAL FEE PAID

METHOD OF PAYMENT

\$40.00

[X]Enclosed

12/23/2004 STEUMEL1 00000051 11016801

Authorized to be charged to

deposit account

)4 FC:8021

FEE

ENCLOSED:\$

E

Please charge any further

fee to our Deposit Account

40.00 DP

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.

Robert H. Berdo, Jr. (Reg. No. 38,075)

December 21, 2004

Date

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

PATENT

REEL: 016121 FRAME: 0291

ASSIGNOR:

Signature: <u>Koji Nakaso</u>
Name: <u>Koji NAKASO</u>

RABIN & BERDO P.C., Washington, D.C.

RECORDED: 12/21/2004

Hisashi Tankegashi

Hisashi TSUKAGOSHI

WITNESS:

Signature: _

Name:

PATENT REEL: 016121 FRAME: 0292