Form PTO-1595 (Rev. (09/04) OMB No. 0651-0027 (exp. 6/30/2005)



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

-103134767 -AIENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the newaddress(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) KENICHI KITAZAWA Name: KABUSHIKI KAISHA TOSHIBA Internal Address: ___ Street Address: 1-1, Shibaura 1-chome, Minato-ku Execution Date(s) November 15, 2005 Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: x Assignment Merger ___Security Agreement Change of Name State: Government Interest Assignment Country: JAPAN Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes X No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes X No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: Name: PILLSBURY WINTHROP SHAW PITTMAN LLP 7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00 Internal Address: P.O. Box 10500 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed Street Address: None required (government interest not affecting title) 8. Payment Information City: McLean 051273-0324002 a. Credit Card Last 4 Numbers State: VA Zip: 22102 Expiration Date Phone Number: (703) 770-7900 b. Deposit Account Number 033975 Fax Number: (703) 770-7901 Authorized User Name 12/12/2005 LNUPLLER 80080057 833975 11294363 Email Address: 81 FC:8021 December 6, 2005 9. Signature: Signature Date Total number of pages including cover John P. Darling, Reg. No. 44482

> Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT

sheet, attachments, and documents:

REEL: 017300 FRAME: 0390

Pillsbury Winthrop Shaw Pittman LLP P.O. Box 10500 McLean, VA 22102

USA Patent Appln. Sole or Joint

For Inventions made outside USA	
executed with or after application	
Atty. Dkt. PW	
M#	Client Ref.

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: INSERT Kenichi KITAZAWA (2)NAME(S) OF (4)INVENTOR(S) x box if continued on page 2 (5)the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: KABUSHIKI KAISHA TOSHIBA INSERT of 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan NAME(S) OF ASSIGNEE(S) & ADDRESS(ES) (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as NETWORK TELEPHONE SYSTEM AND MAIN APPARATUS AND TELEPHONE TERMINALS USED IN TITLE OF INVENTION THE NETWORK TELEPHONE SYSTEM for which the undersigned executed an application for Letters Patents of the United States of America: (A) X even date herewith NOTE \rightarrow (Complete (B) 🔲 on (C) in U.S. Appin. No. line A, B and/or C) filed AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for NOTE $\rightarrow \rightarrow$ recordation of this document. WITNESSES Kenichi Kitazawa 1): Kenichi KITAZAWA Name: 2) Name: 3) Name: Name: Name: 5) Name: Name:

Assignment-191719

RECORDED: 12/06/2005

PAT-114 1/00

PATENT REEL: 017300 FRAME: 0391