U.S. Department of Commerce FORM PTO-1595 03-26-2002 Patent and Trademark Office 1-31-92 Attorney Docket No. 04329.2768 Attorney Customer Number: 22,852 To the Honorable Commissioner of Pa ATTN. BOX ASSIGNMENTS 102031472 Please record the attached original doc 2. Name and address of receiving party(ies): Name of conveying party(ies): Takayasu TSUCHIUCHI Name: KABUSHIKI KAISHA TOSHIBA Internal Address: Additional name(s) of conveying party(les) attached? 3. Nature of conveyance: Street Address: 1-1, Shibaura 1-chome Minato-ku, Tokyo JAPAN \boxtimes City: Assignment Merger Change of Name State: Zip Code: Security Agreement Other: Additional name(s) & Address(es) attached? **Execution Date:** March 5, 2002 ☐ Yes ⊠ No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of 4. March 5, 2002 the application: B. Patent Number(s): Patent Application Number(s): Α. ☑ No ☐ Yes Additional numbers attached? 6. Total number of applications and registrations Name and address of party to whom correspondence 5. concerning document should be mailed: involved: 7. Total fee (37 CFR 3.41): \$40 Ernest F. Chapman Name: , 2002 MLAKEWI - 00000033 17097003 \boxtimes Enclosed (Please charge deficiency to deposit account) diá: 40.00 OF Authorized to be charged to deposit account FINNEGAN, HENDERSON, FARABOW, GARRETT Internal Address: & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. Washington, D.C. City: 8. Deposit Account No.: 06-0916 20005-3315 State: Zip: Statement and signature. 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. March 14, 2002 Richard V. Burgujian Date Signature Reg. No. 31,744 Total number of pages including cover sheet, attachments and documents: 3

> PATENT REEL: 012705 FRAME: 0135

ASSIGNMENT

In consideration of value received, I, having a mailing address at c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA. 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

METHOD, APPARATUS, AND SYSTEM FOR DELIVERING CONTENTS

said application having been filed on and assigned Application No. ;
sell and assign to
KABUSHIKI KAISHA TOSHIBA
a corporation of Japan, having a business address at 1-1 Shibaura 1-chome, Minato-Ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

 \times executed concurrently herewith;

executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee. I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invension in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Finnegan, Henderson, Farabow, Garrett & Dunner, L. L. P., 1300 I Street, N. W., Washington, D. C., 20005-3315

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ASSIGNMENT

Inventor: (Signature)	Date	Residence
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