Attorney Docket No.: 20103/2007-1173

PATENTS ONLY

04-29-2008

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OPR/FINANCE

1. Name of party or parties conveying an interest:	2. Name and address of party or parties receiving an interest:
Hisao M. Chang Horst Schroeter	Name: AT&T Knowledge Ventures L.P. a Nevada partnership 645 E. Plumb Lane Reno, Nevada 89502
3. Description of the interest conveyed:	Other:
X Assignment Merger Change of Name Security Agreement Execution Date: April 11, 2008; April 10, 2008	
 4. Application number(s) or patent number(s). Additional sheet attached? YES NO_X 	If the document is being filed together with a new application, the execution date of the application is:
A. Patent Application no.(s): 12/102,310 filed April 14, 2008	B. Patent no.(s):
5. Name and address of party to whom correspondence concerning this cover sheet should be mailed:	6. Number of applications and/or patents identified on this cover sheet: 1
Name: Mark C. Zimmerman Reg. No. 44,006 HANLEY, FLIGHT & ZIMMERMAN, LLC 150 S. Wacker Drive, Suite 2100 Chicago, Illinois 60606	7. Amount of fee enclosed or authorized to be charged: \$40.00
	8. Any additional required fee may be charged, or any overpayment credited to our deposit account: 50-2455

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document. I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Date: $\frac{4/22}{2ccc}$

4/28/2000 087RNE 60000068 12102310 40.00 OP Mark C. Zimmerman

Registration No.: 44,006

Total number of pages including cover sheet, attachments, and document: $\underline{4}$

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PATENT REEL: 020889 FRAME: 0752

ASSIGNMENT

WHEREAS, Hisao M. Chang, a citizen of the United States of America, residing at 2507 Kopperl Ct., Cedar Park, TX 78613, USA; and Horst Schroeter, a citizen of the United States of America, residing at 58 Commonwealth Ave., New Providence, NJ 07974, USA; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "METHODS AND APPARATUS TO PRESENT A VIDEO PROGRAM TO A VISUALLY IMPAIRED PERSON", Attorney Docket No 20103/2007-1173, for a full description of which reference is here made to an application for Letters Patent of the United States filed on 4/14/2008 and assigned Application Serial No. 12/102, 310; and

WHEREAS, AT&T KNOWLEDGE VENTURES, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, hereinafter called the "Assignee", desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

Name of First Inventor:	Hisao M. Chang
Signature of First Inventor:	frink
Date:	4/11/08
Witnesses for	First Inventor
First Witness:	Tienes Costa 4/11/08
Second Witness:	Signature / Date
	PIGRAF COSTA
	Full Name (printed)
	Signature / Date
	Sanver Carlas
	Full Name (printed)

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PATENT REEL: 020889 FRAME: 0754 Name of Second Inventor:

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Signature of Second Inventor: Date:

Horst Schroeter 501-iter 4/10/08 2 Ċ,

Witnesses for Second Inventor

First Witness:

Dand Kenline Signature / Date 9/10/08

David Kapilew Full Name (printed) Signature /

Second Witness:

Ann K. SYRDAL Full Name (printed) 4/10/08

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