

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Zesen Chen</td><td>12/20/2005</td></tr><tr><td>Peter Chou</td><td>12/20/2005</td></tr><tr><td>Sean Chen</td><td>12/20/2005</td></tr><tr><td>Brian Gonsalves</td><td>12/20/2005</td></tr></tbody></table>		Name	Execution Date	Zesen Chen	12/20/2005	Peter Chou	12/20/2005	Sean Chen	12/20/2005	Brian Gonsalves	12/20/2005		
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>AT&T Intellectual Property I, LP</td></tr><tr><td>Street Address:</td><td>675 W. Peachtree Street</td></tr><tr><td>Internal Address:</td><td>Suite 4000</td></tr><tr><td>City:</td><td>Atlanta</td></tr><tr><td>State/Country:</td><td>GEORGIA</td></tr><tr><td>Postal Code:</td><td>30375</td></tr></table>		Name:	AT&T Intellectual Property I, LP	Street Address:	675 W. Peachtree Street	Internal Address:	Suite 4000	City:	Atlanta	State/Country:	GEORGIA	Postal Code:	30375
Name:	AT&T Intellectual Property I, LP												
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13305270</td></tr></tbody></table>		Property Type	Number	Application Number:	13305270								
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Application Number:	13305270												
CORRESPONDENCE DATA													
Fax Number: (847)510-0710													
Email: docketing@gmgip.com													
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name: AT&T LEGAL DEPARTMENT - GMG ATTN: PATENT													
Address Line 1: ROOM 2A-207													
Address Line 2: ONE AT&T WAY													
Address Line 4: BEDMINSTER,, NEW JERSEY 07921													
ATTORNEY DOCKET NUMBER:	7785-0528-02												
NAME OF SUBMITTER:	Douglas Schnabel												

CH \$40.00 13305270

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PATENT
REEL: 027294 FRAME: 0276

Total Attachments: 7

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ASSIGNMENT

WHEREAS, We, Zesen Chen, residing at 3906 Stoneridge Dr., #8, Pleasanton, CA 94588, and Peter Chou, residing at 12204 Santa Teresa Drive, San Ramon, CA 94583, and Sean Chen, residing at 609 Arcadia Terrace, #205, Sunnyvale, CA 94085, and Brian Gonsalves, residing at 3504 Baywood Circle, Antioch, CA 94531, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled SYSTEM AND METHOD FOR RECORDING AND TIME-SHIFTING PROGRAMMING IN A TELEVISION DISTRIBUTION SYSTEM WITH LIMITED CONTENT RETENTION

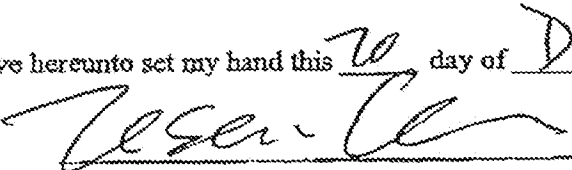
AND WHEREAS, SBC Knowledge Ventures, L.P., a corporation organized and existing under and by virtue of the laws of the State of Nevada, and having an office and place of business at 645 E. Plumb Lane, Reno, NV 89502 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

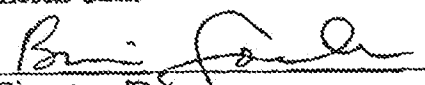
AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of Dec., 2005.



Zesen Chen

First Witness:

 12-20-05
Signature/Date

BRIAN GONSALVES
Full Name (Printed)

Second Witness:

 12-20-05
Signature/Date

PETER CHOU
Full Name (Printed)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of DEC, 2005.

Peter Chou 12/20/05
Peter Chou

First Witness:

Zesen Chen 12/20/05
Signature/Date

ZESEN CHEN
Full Name (Printed)

Second Witness:

Brian Goncalves 12-20-05
Signature/Date

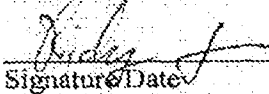
BRIAN GONCALVES
Full Name (Printed)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20th day of Dec, 2005.



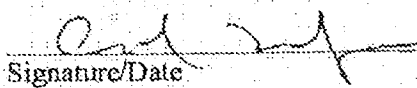
Sean Chen

First Witness:

 Dec. 20, 2005
Signature/Date

RICKY CHING
Full Name (Printed)

Second Witness:

 Dec. 20, 2005
Signature/Date

Chao-hui Zhang
Full Name (Printed)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of Dec, 2005.

Brian Gonsalves
Brian Gonsalves

First Witness:

Ze Sen Chen 12/20/05
Signature/Date

ZESEN CHEN
Full Name (Printed)


Second Witness:

Peter Chau 12-20-05
Signature/Date

PETER CHAU
Full Name (Printed)



ROSS MILLER
Secretary of State
204 North Carson Street, Ste 1
Carson City, Nevada 89701-4299
(775) 684.6706
Website: secretaryofstate.biz

Filed in the office of	Document Number
	20070669222-06
Ross Miller Secretary of State State of Nevada	Filing Date and Time 10/01/2007 10:20 AM
	Entity Number LP1247-2002

**Amendment to a
Limited Partnership**
(PURSUANT TO NRS 88.355)

USE BLACK INK ONLY - DO NOT HIGHLIGHT

ABOVE SPACE IS FOR OFFICE USE ONLY

Certificate of Amendment to Certificate of Limited Partnership
For a Nevada Limited Partnership
(Pursuant to NRS 88.355)

1. Name of limited partnership:

AT&T Knowledge Ventures, L.P.

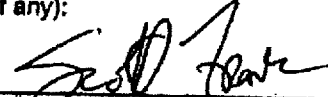
2. The certificate has been amended as follows (provide article numbers, if available)*:

Item 1.

Name of Limited Partnership:

AT&T Intellectual Property I, L.P.

3. Signatures (must be signed by an existing general and by any new general partners being added, if any):

X 

Signature (general partner)

AT&T Intellectual Property, Inc.

By: Scott Frank, President and Chief Executive Officer

X _____
Signature (general partner)

X _____
Signature (general partner)

X _____
Signature (general partner)

* 1) If amending name of limited partnership, the new name must contain the words "Limited Partnership," "L.P." or "LP."

2) If adding new general partners, provide name and addresses.

FILING FEE: \$175.00

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

This form must be accompanied by appropriate fees.

Nevada Revised Statutes Chapter 88



DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4299
(775) 684 5708
Website: secretaryofstate.biz

Entity #
LP1247-2002
Document Number:
20060168473-97

Date Filed:
3/17/2006 3:30:04 PM
In the office of

Dean Heller

Dean Heller
Secretary of State

**Amendment to a
Limited Partnership**
(PURSUANT TO NRS 88.355)

Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

Certificate of Amendment to Certificate of Limited Partnership
For a Nevada Limited Partnership
(Pursuant to NRS 88.355)

1. Name of limited partnership: SBC Knowledge Ventures, L.P.


2. The certificate has been amended as follows (provide article numbers, if available):*

Item 1.

Name of Limited Partnership:

AT&T Knowledge Ventures, L.P.

3. Signatures (must be signed by an existing general and by any new general partners being added, if any):

	FEB 24 2006		
Signature (general partner)	Date	Signature (general partner)	Date
AT&T Knowledge Ventures GP, Inc.			
The general partner of SBC Knowledge Ventures, L.P.			
By: Umesh M. Desai, Secretary			
Signature (general partner)	Date	Signature (general partner)	Date

- * 1) If amending name of limited partnership, the new name must contain the words "Limited Partnership," "L.P." or "LP."
2) If adding new general partners, provide names and addresses.

FILING FEE: \$175.00

IMPORTANT: Failure to include any of the above information and submit with the proper fees may cause this filing to be rejected.

This form must be accompanied by appropriate fees.

NVSPS - 12/12/05 CT Screen Online

Nevada Secretary of State AM 88.355 Amended 2/03
Revised on: 10/6/2003