# PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BOB TANG	11/21/2005

## **RECEIVING PARTY DATA**

Name:	WILLOW ADVENTURES LLC
Street Address:	2711 Centerville Road
Internal Address:	Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808

#### PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	09779939
Application Number:	09991250
Application Number:	10472060

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Paul S. Hunter

Total Attachments: 7

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PATENT REEL: 020287 FRAME: 0807

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# ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, **Bob Tang** having offices at Address of Seller, ("Assignor"), does hereby sell, assign, transfer and convey unto Willow Adventures LLC, a Delaware limited liability company, having an office at 2711 Centerville Road, Suite 400, Wilmington, DE 19808 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

Patent or Application No.	<u>Country</u>	Filing Date	Title and Inventor(s)
PCT/GB00/01877 WO 00/70826	All Designated States	17 May 2000	Methods for Fast Dial-On-Demand Internet Access With Analog Modems Bypassing Lengthy Modem Negotiations  Bob Tang
EA Patent No. 004219	Eurasian Patent	17 May 2000	Methods for Fast Dial-On-Demand Internet Access With Analog Modems Bypassing Lengthy Modem Negotiations  Bob Tang
Japanese Application No. 2000-619162	Japan	17 May 2000	Dial-On-Demand Communication  Bob Tang

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Patent or Application No.	<u>Country</u>	Filing Date	Title and Inventor(s)
Australia Application No. 47717/00	Australia	17 May 2000	Methods for Fast Dial-On-Demand Internet Access With Analog Modems At User Sides, Via Public Switched Telephone Networks, Enabling Apparent User's Full Session Continuities  Bob Tang
GB9911484.5 (related to US 6,594,350)	United Kingdom	18 May 1999	Methods For Fast Dial-On-Demand Internet Access Connected By Analog Modems Via Public Switched Telephone Networks, And Enabling Apparent User's Full Session
			Bob Tang
GB2350260 (related to US 6,594,350)	United Kingdom	15 June 1999	Methods For Fast Establishment Of Modem-To-Modem Data Link Via PSTN Bypassing Lengthy Modem Negotiations  Bob Tang
GB2358548 (related to US 6,594,350)	United Kingdom	15 June 1999	Methods for fast dial-on-demand internet access with analog modems at user sides, via public switched telephone networks, enabling apparent user's full session-continuities  Bob Tang
EP20000929715 (related to US 6,594,350)	Europe	17 May 2000	Methods For Fast Dial-On-Demand Internet Access With Analog Modems Bypassing Lengthy Modem Negotiations  Bob Tang

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
6,594,350	United States	16 Nov 2001	Dial On Demand Communication  Bob Tang
60/182,518 (Provisional)	United States	15 Feb 2000	Internet Time Multiplexed Circuit Connection For Wire Speed Connection Akin To PSTN Switched Circuit Connection Suitable For Multimedia/Voice/Fax Realtime Applications  Bob Tang
09/779,939 (child of 60/182,518)	United States	9 Fcb 2001	Internet Time Multiplexed Circuit Connection For Wire Speed Connection Akin To PSTN Switched Circuit Connection Suitable For Multimedia/Voice/Fax Realtime Applications  Bob Tang
AU3210101 (claims priority to 09/779,939)	Australia	13 Feb 2001	Internet Time Multiplexed Circuit Connection For Wire Speed Connection Akin To PSTN Switched Circuit Connection Suitable For Multimedia/Voice/Fax Realtime Applications  Bob Tang
GB2377865 (related to PCT/GB02/01715)	United Kingdom	7 April 2001	Eliminating Latency Introduced By IP Packet/ATM Cell/Ethernet Frame (Etc) Header In Transmitting Periodic Data Over The Internet  Bob Tang



Patent or Application No.	<u>Country</u>	Filing Date	Title and Inventor(s)
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GB0229359.5 (claims priority to GB2377865)	United Kingdom	17 Dec 2002	Latency Introduced By IP Packet/ATM Cell/Ethernet Frame (Etc) Header In Transmitting Asynchronous Data Over The Internet/LAN/WAN
			Bob Tang
GB0106991.3 (related to US App 10/472,060)	United Kingdom	20 March 2001	
US 10/472,060	United States	19 March 2002	Method For Guaranteeing Quality Of Service On The Internet BY Routing Data Along Nodes Without Error Correction Processing Capability Bob Tang
GB2345406	United Kingdom	31 Dec 1998	Automatically Reconnecting To An Internet Service Provider At Regular Intervals  Bob Tang
AU2002353232	Australia	17 Dec 2002	Early Despatch Of Packet Header To Overcome Transmission Latency When Sending Video Or Audio Over The Internet  Bob Tang
WO2004056064	WO	17 Dec 2002	Early Despatch Of Packet Header To Overcome Transmission Latency When Sending Video Or Audio Over The Internet  Bob Tang

Patent or Application No.	Country	Filing Date	<u>Title and Inventor(s)</u>
WO 0161982 (PCT/GB01/00592)	WO	13 Feb 2001	An Internet Time Multiplexed Circuit Connection
(Related to US App Nos. 60/182,518 and 09/779,939)		:	Bob Tang
2,435,841 (Related to: WO0161985 and US App Nos. 60/182,518 and 09/779,939)	Canada	13 Feb 2001	An Internet Time Multiplexed Circuit Connection  Bob Tang
PCT/GB02/01715  (Related to: GB Patent No. 2377865 and GB Application No. 0229359)	WO	5 April 2002	Eliminating Latency Introduced By IP Packet/ATM Cell/Ethernet Frame (Etc) Header In Transmitting Periodic Data Over The Internet  Bob Tang
GB2375917 (Related to: GB App No. 0106991.3)	United Kingdom	19 March 2001	A Method Of Implementing On Existing Internet Infrastructure Technology And Existing Protocols, With Similar End To End Transmissions Reception Qualities, Without Requiring RSVP/TAG Switching/Guaranteed QOS ATM Flow etc To Guarantee Quality of Service  Bob Tang
WO 2076038  (Related to: GB App No. 0106991.3 and GB Patent No. 2375917)	WO	19 March 2002	Method For Guaranteeing Quality Of Service On The Internet By Routing Data Along Nodes Without Error Correction Processing Capability Bob Tang



Patent or Application No.	Country	Filing Date	Title and Inventor(s)
GB2343083	United Kingdom	15 Feb 1999	Direct TDM Circuit Over The Internet
			Bob Tang

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment. Assignor shall indemnify and hold harmless Assignee for any breach of the foregoing.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance shall include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.



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IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 11 of 10 of	ight.
IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 1 Kingsland on 1 st November 2005.	)
ASSIGNOR	
do mining.	
The state of the s	
By:	
Name: Bob Tang	
Title: MR-	
(Signature MUST be notarized)	
STATE OF ENGLAND )	
,	
COUNTY OF Hackney ) ss.	
On 21 November 2005 before me, Vanket Kondrak, Notary Public in- and-for-said-State, personally appeared, personally known to me (or	
and-for-said-State, personally appeared, personally known-to-me (or	
proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her	
authorized capacity, and that by his/her signature on the instrument the person, or the entity upon	
behalf of which the person acted, executed the instrument.	
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WITNESS my hand and official seal.	
Signature Solicitor (Seal)	4,0
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**RECORDED: 12/26/2007**