

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ARVIND R. MALLYA	12/09/2002
RECEIVING PARTY DATA		
Name:	AT&T INTELLECTUAL PROPERTY I, L.P.	
Street Address:	675 W. PEACHTREE STREET	
Internal Address:	SUITE 4000	
City:	ATLANTA	
State/Country:	GEORGIA	
Postal Code:	30308	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14446643
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	SS00318 DIV1	
NAME OF SUBMITTER:	MICHELLE GROSCHKE	
SIGNATURE:	/Michelle Grosche/	
DATE SIGNED:	07/30/2014	
Total Attachments: 2		
source=SS00318Div1_Assignment#page1.tif		
source=SS00318Div1_Assignment#page2.tif		

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,
I, an ASSIGNOR named below,

Arvind R. Mallya of Walnut Creek, California

hereby sell, assign and transfer to

ASSIGNEE: SBC Properties, 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

its successors, assigns and legal representatives, my entire right, title and interest throughout
the world, including all rights to claim priority, in and to the invention(s) disclosed in:

- ☒ U.S. Patent Application executed on or about the date of this Assignment,
- ☐ U.S. Patent Application executed on _____, or
- ☐ U.S. Provisional Application
- ☐ U.S. Application No.: _____, filed on _____
- ☐ International Application No.: PCT/_____, filed on _____

ENTITLED: **METHOD AND SYSTEM RELATING TO BANDWIDTH
UTILIZATION**, and naming as

INVENTOR(S): Arvind R. Mallya

including without limitation, my entire right, title and interest in and to any and all United
States and foreign applications (including international, regional and foreign national
applications) for said invention(s), including divisions, continuations, continuations-in-part,
renewals, substitutes and extensions thereof, and in and to any and all patents of every
country or region that may be granted or have been granted for said invention(s), including
any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that
the application number and filing date be inserted here, if not already shown above,
(_____/_____, filed _____) when they become known.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to
claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and
foreign applications (including international, regional, and foreign national applications), and
generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees,
at their request and reasonable expense, in obtaining and enforcing patents for said
invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or
will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S.
Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or
assigns.

Inventor:

Arvind R Mallya
Arvind R. Mallya

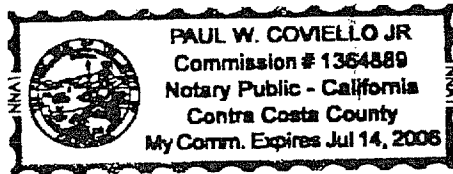
December 9, 2002
Date:

State of California
County of Contra Costa

SS:

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this
9th day of December, 2002

Seal



Paul W. Coviello Jr.
(Notary)