PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Xiaodong Li	07/24/2001
Hui Liu	07/25/2001
Wenzhong Zhang	07/24/2001
Kemin Li	07/24/2001

RECEIVING PARTY DATA

Name:	Broadstorm Telecommunications, Inc.	
Street Address:	2469 152nd Avenue NE	
City:	Redmond	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13053091

CORRESPONDENCE DATA

 Fax Number:
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 Phone:
 (214) 855-7430

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 ddobson@fulbright.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Robert Greeson

Address Line 1: Fulbright & Jaworski L.L.P.
Address Line 2: 2200 Ross Avenue, Suite 2800

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	ADPP.P0014US.CP1C1C1C1	
NAME OF SUBMITTER:	Robert Greeson	

Total Attachments: 2

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OP \$40.00 130

PATENT REEL: 026932 FRAME: 0783 Attorney's Docket

ASSIGNMENT

PATENT

No.:	<u>05158.P007X</u>	(For Execution	After Filing	Patent Application)	
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In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We the undersigned, Xiaodong Li, Hui Liu, Wenzhong Zhang and Kemin Li			
			,
			hereby sell, assign, and transfer to Broadstorm Telecommunications, Inc.
a corporation of Delaware , having a principal place of business at			
2469 152 nd Avenue NE, Redmond, Washington 98052 , ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed <u>April 17</u> ,2001 and assigned Application No. <u>09/837,701</u> and is entitled			
MULTI-CARRIER COMMUNICATIONS WITH ADAPTIVE CLUSTER CONFIGURATION AND SWITCHING			

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

Rev. 01/01/2000 (A2)

Date: 07/24	. 20 %	Landoylo
	,	Name: Xiaodong Li
Date: 7/25/01	, 20	Name: Heli Liu
Date: 7/24/200/		
Date: <u>87/14/200</u>	, 20	Name: Wenzhong Zhang Name: Kemin Li
Date:	20	Name:
Date:	20	Name:
		ssignment Document Return Address: LAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLF
County of:}	12 Lo	LAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLF 2400 Wilshire Blvd., Seventh Floor os Angeles, California 90025-1026 108) 720-8598
On this day of the undersigned Notary Public,	persona	20, before me,, ally appeared
[_] personally known to me [_] be the person(s) whose name(s acknowledged that _executed it. WITNESS my hand and official	_subso	to me on the basis of satisfactory evidence to cribed to the within instrument, and
Notarv's Signature	•	

Rev. 01/01/2000 (A2)