PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Qingwen Liu	04/28/2007
Hang Jin	04/28/2007

RECEIVING PARTY DATA

Name:	Navini Networks, Inc.	
Street Address:	2240 Campbell Creek Boulevard	
Internal Address:	Suite 110	
City:	Richardson	
State/Country:	TEXAS	
Postal Code:	75082	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11743510

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	52506-00162
NAME OF SUBMITTER:	Howard Chen, Esq.

Total Attachments: 2

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PATENT **REEL: 019256 FRAME: 0273**

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PATENT REEL: 019256 FRAME: 0274 Patent Attorney Docket No.: NV61 Non prov

Attorney Reference No.: 52506-00162

ASSIGNMENT AND AGREEMENT

For value received, I/we Qingwen Liu and Hang Jin hereby sell, assign and transfer to Navini Networks, Inc., with its principal place of business located at 2240 Campbell Creek Boulevard, Suite 110, Richardson, Texas 75082, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to METHOD FOR IMPROVING THE PERFORMANCE OF A WIRELESS COMMUNICATIONS NETWORK BY USING BEAMFORMED VIRTUAL ANTENNAS described in a application for Letters Patent of the United States filed as Serial No. 11/743, 510 May 2, 2007 and all the rights and privileges in said application and under any and all Letters Patent and any divisions, continuations, continuations-in-part, reexamination certificates, reissues, and extensions thereof that may be granted in the United States for said inventions; and I/we also concurrently hereby sell, assign and transfer to Navini Networks, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I/We authorize Navini Networks, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Navini Networks, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

UWe request that any and all patents for said inventions be issued to Navini Networks, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Navini Networks, Inc. may designate.

I/We agree that, when requested, I/we shall, without charge to Navini Networks, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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PATENT REEL: 019256 FRAME: 0275 Patent Attorney Docket No.: NV61 Non prov

Attorney Reference No.: 52506-00162

Inventor No. 1:

Dated: 0^4

04/28/2007

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Citizenship: China (PRC)

Inventor No. 2:

Dated:

4/28/07

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RECORDED: 05/07/2007