PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sriram Mudulodu	09/13/2007
Louay Jalloul	09/13/2007

RECEIVING PARTY DATA

Name:	Beceem Communications Inc.	
Street Address:	PO Box 6585	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95056-6585	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12900094

CORRESPONDENCE DATA

Fax Number: (408)387-5099

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Beceem Communications

Address Line 1: PO Box 6585

Address Line 4: Santa Clara, CALIFORNIA 95056-6585

ATTORNEY DOCKET NUMBER: BCM84U-2

NAME OF SUBMITTER: Brian Short

Total Attachments: 2

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ASSIGNMENT

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, <u>Sriram Mudulodu</u>, <u>Louay Jalloul</u>, the undersigned Assignors, believing to be the original, first and sole or joint inventors of any and all new and useful improvements disclosed in the application for the United States patent entitled:

Estimating Frequency Offset at a Subscriber Station Receiver

hereby sell, assign, and transfer to **Beceem Communications Inc.**, having a principal place of business at **3960 Freedom Circle**, **1**st **Floor**, **Santa Clara**, **CA 95054**, ("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 same patent application:

	which was filed with the United States Patent and Trademark Office on, Application Number
X	which has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below.

The undersigned further sell, assign, and transfer to Assignee said application and all divisional applications, continuation 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; and the right to file foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

The undersigned further 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

PATENT REEL: 025109 FRAME: 0035 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.

The undersigned 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.

The undersigned hereby authorize and request the Officials of the United States Patent and Trademark Office and any and all foreign Patent Offices to issue any and all Letters Patents, when granted, to said Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use of said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents may be granted.

Inventor/Assignor:	Signature	Date
Sriram MUDULODU	Som Mudulodu	9/13,2007
Inventor/Assignor:	Signature	Date
Louay Jalloul	Jonay Sallone	9/13 , 2007

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RECORDED: 10/07/2010