

# PATENT ASSIGNMENT

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Gerald E. Boston	11/29/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COMET Technologies USA, Inc.
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<b>City:</b>	San Jose
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95131
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12908738
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<b>Total Attachments: 2</b> source=Comet_003_Executed_Assignment#page1.tif source=Comet_003_Executed_Assignment#page2.tif	

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**PATENT**  
**REEL: 025440 FRAME: 0636**

## ASSIGNMENT

WHEREAS, I,

(1) **Gerald E. Boston** of Glenwood Springs  
State of CO, USA

have invented certain improvements in

### **PULSE MODE CAPABILITY FOR OPERATION OF AN RF/VHF IMPEDANCE MATCHING NETWORK WITH 4 QUADRANT, $V_{RMS}/I_{RMS}$ RESPONDING DETECTOR CIRCUITRY**

for which I have filed a Application for Letters Patent on October 20, 2010, as Application No. 12/908,738 and

WHEREAS, COMET Technologies USA, Inc (Assignee), a Delaware company, a wholly-owned subsidiary of COMET Holding, AG, A Swiss company, having its principal office and place of business at 2730 Bering Drive, San Jose, CA 95131, is desirous of obtaining the entire right, title, and interest in, to and under said invention and said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and I hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Inventor Name: Gerald E. Boston  
Residence Address: 4003 Sky Ranch Drive  
Glenwood Springs, CO 81601

Dated: 29 Nov 2010

Gerald E. Boston  
Inventor Signature

Dated: 29 Nov. 2010

[Signature]  
Witness Signature

Witness Name: Phillip Roschard