### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yehuda Azenkot	10/21/2010
Zvi Bernstein	10/21/2010

#### RECEIVING PARTY DATA

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12909816

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NAME OF SUBMITTER: Aaron Wininger

**Total Attachments: 2** 

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Attorney Docket: 01339.8026.US01

## **ASSIGNMENT**

THIS ASSIGNMENT is by Yehuda Azenkot, a citizen of the U.S.; Zvi Bernstein, a citizen of the U.S. (the "Assignors"). We Assignors have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled <a href="METHOD AND APPARATUS FOR MITIGATING THE RESIDUAL CFO EFFECT ON CHANNEL ESTIMATION FOR OFDM RECEIVERS">METHOD AND APPARATUS FOR MITIGATING THE RESIDUAL CFO EFFECT ON CHANNEL ESTIMATION FOR OFDM RECEIVERS</a> (the "Application") and concurrently herewith; or filed on as Application No.

SIGMA DESIGNS, INC., a legal entity existing under the laws of California, United States of America, having an address at 1778 McCarthy Blvd, Milpitas, CA 95035, U.S.A. ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries or regions.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, any and all of our right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"), whether now existing or hereafter arising. Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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10/21/2010

Inventor,1: Yehula Asluk.t

Yehuda Azenkot

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Inventor 2:

Status of Asiaclon, Depleting will have at 1775 Millionary med, Million (GA Avita, 1825). for the set of the property of the control of the c auf toernag en geminet (filierina). Jaan misoek stoeke en nit be een trak grouppaak get bro ukannyen i olekkompert yang alik oleh hala herik ilik filaji ilik indian ilik ketingelor per

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