PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ramsey M. Stevens	05/21/2010

RECEIVING PARTY DATA

Name:	Carbon Design Innovations, Inc.	
Street Address:	1745 Adrian Road, Unit #20	
City:	Burlingame	
State/Country:	CALIFORNIA	
Postal Code:	94010	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11786492

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 67647-8002.US01

NAME OF SUBMITTER: Brian R. Coleman

Total Attachments: 2

source=67647-8002.US01 Signed Assignment - Ramsey M. Stevens - 5-21-2010#page1.tif source=67647-8002.US01 Signed Assignment - Ramsey M. Stevens - 5-21-2010#page2.tif

PATENT REEL: 024446 FRAME: 0947 CH \$40.00 11/864

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ASSIGNMENT BY INVENTOR

This Assignment is by Ramsey M. Stevens (the "Assignor"), residing in Danville, California. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled CARBON NANOTUBE SIGNAL MODULATOR AND PHOTONIC TRANSMISSION DEVICE (the "Application"), already filed on April 11, 2007 as U.S. Application No. 11/786,492.

Carbon Design Innovations, Inc., a Corporation of Delaware having its principal place of business at 1745 Adrian Road, Unit 20, Burlingame, California 94010 ("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.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire 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"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees 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; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests 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

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PATENT REEL: 024446 FRAME: 0948 executed in counterparts.

Signature:

Ramsey M. Stevens

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67847-8000 (886) 1.80040 18333185.3

RECORDED: 05/26/2010

PATENT REEL: 024446 FRAME: 0949