

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thomas Karl Tsotsis	12/08/2011
RECEIVING PARTY DATA	
Name:	The Boeing Company
Street Address:	100 N. Riverside Plaza
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60606-2016
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13316504
CORRESPONDENCE DATA	
Fax Number:	(949)361-3064
Phone:	949-466-3860
Email:	soneill@novatechip.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	NovaTech IP Law
Address Line 1:	1001 Ave. Pico, Suite C500
Address Line 4:	San Clemente, CALIFORNIA 92673
ATTORNEY DOCKET NUMBER:	11-1206-US-NP
NAME OF SUBMITTER:	Karin E. Peterka
Total Attachments: 2 source=111206USNP_Assignment#page1.tif source=111206USNP_Assignment#page2.tif	

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ASSIGNMENT

WHEREAS,

Thomas Karl Tsotsis, residing at 2126 N. Ross Street, Santa Ana, CA 92706,

(hereinafter referred to as "Assignor"), have invented certain new and useful improvements in "**FIBER WITH GRADIENT PROPERTIES AND METHOD OF MAKING THE SAME**" (hereinafter referred to as the "Invention") for which Assignor is making or has made application for **LETTERS PATENT OF THE UNITED STATES**, which application has been duly executed by Assignor on the date listed below.

WHEREAS,

The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside Plaza, Chicago, Illinois 60606-2016, with a mailing address of P.O. Box 2515, M/C 110-SD54, Seal Beach, California 90740, USA." (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any United States or foreign **LETTERS PATENT** that may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries.

NOW, THEREFORE,

in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignor does hereby assign, sell and transfer to Assignee the entire right, title and interest in and to the Invention in the United States of America and its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all **LETTERS PATENT** that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and to any and all utility models, inventor's certificates and like government grants, divisions, reissues, continuations, continuation-in-part applications, substitutions and renewals thereof, and extensions of any of the applications that may be granted therefor, and the right to apply for **LETTERS PATENT** in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States **LETTERS PATENT** to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the **LETTERS PATENT** may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of Patents and Trademarks, United States of America and its foreign counterparts, to issue the **LETTERS PATENT** when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have signed this Assignment on the date specified below.


Thomas Karl Tsotsis

12/8/11
Date