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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy J. Imholt	06/18/2008
James A. Pruett	06/10/2008

RECEIVING PARTY DATA

Name:	Raytheon Company	
Street Address:	870 Winter Street	
City:	Waltham	
State/Country:	MASSACHUSETTS	
Postal Code:	02451-1449	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12100909

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	004578.1649
NAME OF SUBMITTER:	Angela L. Wilson

Total Attachments: 3

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PATENT REEL: 021128 FRAME: 0737

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PATENT REEL: 021128 FRAME: 0738

ASSIGNMENT

WHEREAS, I, the undersigned inventor, of residence as listed (or one of the undersigned joint inventors), having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Raytheon Company (hereinafter referred to as "Assignee"), a Delaware Corporation, with an address of 870 Winter Street, Waltham, Massachusetts 02451-1449, desires to acquire my entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

1004989

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title	SYSTEM AND METHOD FOR DISPERSING NANOSTRUCTURES IN A COM <u>POS</u> ITE MATERIAL	
Signature of Inventor: Inventor's Name:	Timothy . Imholt	
Residence (City, County, State)	Richardson, Dallas County, Texas	
Date Assignment Executed:	6/18/08	
Date Application Executed:	6/18/2008	

DAL01:1004989

ATTORNEY DOCKET NO. 004578.1649 (PD 07E046)

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Title	SYSTEM AND METHOD FOR DISPERSING NANOSTRUCTURES IN A COMPOSITE MATERIAL
Signature of Inventor: Inventor's Name:	James A. Pruett 06/10/08
Residence (City, County, State)	Allen, Collin County, Texas
Date Assignment Executed:	6/10/2008
Date Application Executed:	6/10/2008

DAL01:1004989

PATENT REEL: 021128 FRAME: 0741

RECORDED: 06/20/2008