

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Roderic W. Paulk</td> <td>06/17/2009</td> </tr> <tr> <td>Donald R. Kretz</td> <td>06/17/2009</td> </tr> <tr> <td>John T. Crews</td> <td>06/17/2009</td> </tr> <tr> <td>Cody W. Mahan</td> <td>06/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Roderic W. Paulk	06/17/2009	Donald R. Kretz	06/17/2009	John T. Crews	06/17/2009	Cody W. Mahan	06/17/2009
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Raytheon Company</td> </tr> <tr> <td>Street Address:</td> <td>870 Winter Street</td> </tr> <tr> <td>City:</td> <td>Waltham</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02451-1449</td> </tr> </table>		Name:	Raytheon Company	Street Address:	870 Winter Street	City:	Waltham	State/Country:	MASSACHUSETTS	Postal Code:	02451-1449
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (214)661-4559</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 214-953-6500</p> <p>Email: linda.henretta@bakerbotts.com</p> <p>Correspondent Name: BAKER BOTTS LLP</p> <p>Address Line 1: 2001 ROSS AVENUE</p> <p>Address Line 2: 6TH FLOOR</p> <p>Address Line 4: DALLAS, TEXAS 75201-2980</p>											
ATTORNEY DOCKET NUMBER:	064747.1293										
NAME OF SUBMITTER:	Linda Henretta										

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PATENT
REEL: 022849 FRAME: 0342

Total Attachments: 5

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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, 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 the 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.

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

ATTORNEY DOCKET NO.
064747.1293

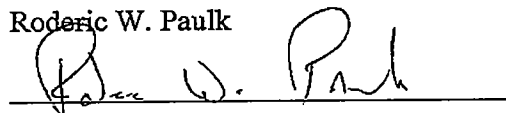
PATENT ASSIGNMENT

Title: **SYSTEM AND METHOD FOR INTERACTIVE KNOWLEDGE
VISUALIZATION**

Name of Inventor:

Roderic W. Paulk

Inventor's Signature:



Residence (City, County, State):

Richardson, Dallas County, Texas

Citizenship:

United States

Date Assignment executed:

6/17/2009

Date Application (Declaration) executed:

6/17/2009

ATTORNEY DOCKET NO.
064747.1293

PATENT ASSIGNMENT

Title: **SYSTEM AND METHOD FOR INTERACTIVE KNOWLEDGE
VISUALIZATION**

Name of Inventor:

Donald R. Kretz

Inventor's Signature:



Residence (City, County, State):

Plano, Collin County, Texas

Citizenship:

United States

Date Assignment executed:

17 June 2009

Date Application (Declaration) executed:

17 June 2009

PATENT ASSIGNMENT

Name of Inventor: John T. Crews

Inventor's Signature: John T. Crews

Residence (City, County, State): Dallas, Dallas County, Texas

Citizenship: United States


Date Assignment executed: 6/17/2009

Date Application (Declaration) executed: 6/17/2009

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PATENT ASSIGNMENT

Title: **SYSTEM AND METHOD FOR INTERACTIVE KNOWLEDGE
VISUALIZATION**

Name of Inventor:	Cody W. Mahan
Inventor's Signature:	<u></u>
Residence (City, County, State):	Richardson, Dallas County, Texas
Citizenship:	United States
Date Assignment executed:	<u>6/17/09</u>
Date Application (Declaration) executed:	<u>6/17/09</u>