

PATENT ASSIGNMENT

Electronic Version v08

Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Anthony M Ponsford	2005-05-04
Reza M Dizaji	2005-05-04

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Raytheon Canada Limited	360 Albert Street, Suite 1640		Ottawa, Ontario	CANADA	K1R 7X7

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number	11051402

CORRESPONDENCE DATA

FAX NUMBER: 7814019966

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 022494

NAME OF PERSON SIGNING:

Christopher S Daly

DATE SIGNED:

2005-05-12

Total Attachments: 3

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PATENT

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REEL: 016007 FRAME: 0425

A S S I G N M E N T

Whereas we, the undersigned, Anthony M. Ponsford and Reza M. Dizaji, hereby have made certain inventions or discoveries (or both) set forth in a patent application of the United States of America entitled SYSTEM AND METHOD FOR CONCURRENT OPERATION OF MULTIPLE RADAR OR ACTIVE SONAR SYSTEMS ON A COMMON FREQUENCY, identified as Attorney Docket No. RTN-244AUS and Raytheon Case No. 04E049/US/RRL which application was filed on February 4, 2005, and Assigned Application No. 11/051,402. In the event that the filing date and/or Application No. are not entered above at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request our attorneys at Daly, Crowley, Mofford & Durkee, LLP, 275 Turnpike Street, Suite 101, Canton, MA 02021-2310, to insert above the filing date and/or Application No. of said application.

Whereas, Raytheon Canada Limited, a corporation having a place of business at 360 Albert Street, Suite 1640, Ottawa, Ontario K1R 7X7, CANADA and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

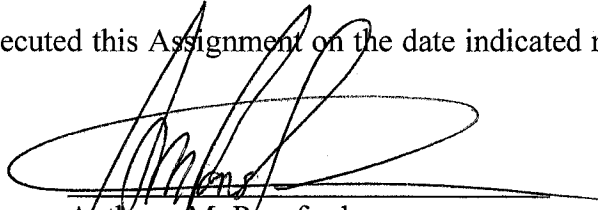
Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said United States patent application, any and all provisional, utility and other patent applications on said inventions and discoveries in whatsoever countries, including all utility, divisional, renewal, substitute, continuation, reissue and Convention applications based in whole or in part upon said inventions or discoveries, said United States patent application or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to transfer said United States application or to issue or transfer any Letters Patent to Assignee based in whole or in part upon said United States application, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;


5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have each executed this Assignment on the date indicated next to each of our respective names.

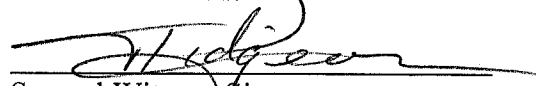
Dated: MAY 4, 2005


Anthony M. Ponsford

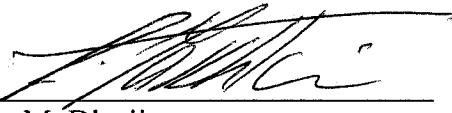
On this 4 day of MAY, 2005, before me appeared Anthony M. Ponsford, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


First Witness Signature
DOROTHY DZIAADOSZ
First Witness Printed Name

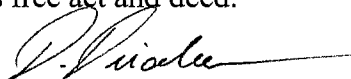
On this 4 day of May, 2005, before me appeared Anthony M. Ponsford, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


Second Witness Signature
T. PIGEON
Second Witness Printed Name

Dated: May 4, 05


Reza M. Dizaji

On this 4 day of MAY, 2005, before me appeared Reza M. Dizaji, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


First Witness Signature

DOROTHY DZIDOSZ
First Witness Printed Name

On this 4 day of MAY, 2005, before me appeared Reza M. Dizaji, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.


Second Witness Signature

T. RIDGEON
Second Witness Printed Name