PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank Kastenholtz	05/16/2011
Laura Jane Poplawski Ma	05/16/2011
Walter Clark Milliken	05/12/2011
Gregory Donald Troxel	05/16/2011

RECEIVING PARTY DATA

Name:	Raytheon BBN Technologies Corp.
Street Address:	10 Moulton Street
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02138

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13112257

CORRESPONDENCE DATA

Fax Number: (508)616-9661

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

508-616-9660 Phone:

Email: docket@chapin-ip-law.com

Correspondent Name: BARRY W. CHAPIN, ESQ. CHAPIN INTELLECTUA

WESTBOROUGH OFFICE PARK Address Line 1: 1700 WEST PARK DRIVE, SUITE 280 Address Line 2:

Address Line 4: WESTBOROUGH, MASSACHUSETTS 01581

ATTORNEY DOCKET NUMBER: BBN11-01

NAME OF SUBMITTER: David W. Rouille

Total Attachments: 6

PATENT REEL: 026314 FRAME: 0924

501538643

source=BBN11-01_Assignment#page1.tif source=BBN11-01_Assignment#page2.tif source=BBN11-01_Assignment#page3.tif source=BBN11-01_Assignment#page4.tif source=BBN11-01_Assignment#page5.tif source=BBN11-01_Assignment#page6.tif

-1-

ASSIGNMENT

WHEREAS, we, Frank Kastenholtz, Laura Jane Poplawski Ma, Walter Clark Milliken, and Gregory Donald Troxel, have invented a certain improvement in NON-UNIFORM PER-PACKET PRIORITY MARKER FOR USE WITH ADAPTIVE PROTOCOLS described in an application for Letters Patent of the United States, the specification of which:

[x]	Is being executed on even date herewith and is about to be filed in the United States Patent Office;	
[]	was filed on	as U.S. Application No
[]	was patented under U.S. Patent	Noon

WHEREAS, Raytheon BBN Technologies Corp. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 10 Moulton Street, Cambridge, MA 02138 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon: said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

- 2 -

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and the date set forth below.

- 3 -

Date: Mar 16 2011	
	Inventor's Signature
Print full name of first inventor:	Frank Kastenholtz
Residence:	1446 Mystic Valley Pkwy., Medford, MA 02155
Citizenship:	US
Mailing Address:	Same as above
On this 16th day of May me the above-named Frank Raste	
whose name is subscribed to the foregoin	g-Assignment-and-acknowledged-that-he/she-
executed the same as his/her free act and deed for the purposes therein contained.	
· .	Catherine &
	Notary Public CATHERINE E. IRWIN
	Print Name: COMMONWEALTHOFMASSACHUSETTS My Commission Expires My Commission Expires

My Commission expires ___ / ___ / ____

Date: May 16, 2011	LALL Inventor's Signature
Print full name of second inventor:	Laura Jane Poplawski Ma
Residence: Citizenship:	14 Endicott Avenue, Somerville, MA 02144 US
Mailing Address:	Same as above
On this _! day of fool through satisfactory evidence of identificativer's license; [_] (other)	ation [为 employee identification card; []to be the person
	ng Assignment and acknowledged that he/she d deed for the purposes therein contained.
	Cotheine Co
	Notary Public
	Print Name: CATHERINE E. IRWIN Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires
	December 21, 2012

My Commission expires

Joint

- 5 -

Date:

5/12/2011

Inventor's Signature

Print full name of first inventor:

WalterClark Milliken

Residence:

24 Cottonwood Drive, Dover, NH 03820

Citizenship:

US

Mailing Address:

Same as above

REEL: 026314 FRAME: 0930

Joint

- 6 -

Date: Dregor Mryd	Inventor's Signature
Print full name of first inventor: Residence: Citizenship: Mailing Address:	Gregory Donald Troxel POB 225, Stow, MA 01775 US Same as above
, , , , , , , , , , , , , , , , , , ,	iddlesex
driver's license; [] (other)	, 2011, then personally appeared before Id Troxe known to me
	And deed for the purposes therein centained. Notary Public Print Name: CATHERINE E. IRWIN Notary Public COMMONWEALTHOP MASSACHUSETTS My Commission Expires Pocember 21, 2012

My Commission expires ____

PATENT REEL: 026314 FRAME: 0931

RECORDED: 05/20/2011