### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Patricia Janet Willink	09/08/2010
Kareem Emile Baddour	09/10/2010
Oktay Ureten	09/09/2010

#### RECEIVING PARTY DATA

Name:	Her Majestry the Queen in Right of Canada as Represented by the Minister of Industry, through the Communications Research Centre Canada		
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12845360

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NAME OF SUBMITTER:	Steven S. Rubin

PATENT REEL: 025125 FRAME: 0265 OP \$40,00 12845360

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Total Attachments: 5
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PATENT REEL: 025125 FRAME: 0266

#### ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Patricia Janet WILLINK of 12 Weatherly Dr. Kanata, ON K2W 1A3, Canada, and

Kareem Emile BADDOUR of 46 Rich Little Drive, Ottawa, ON K1V 9X9 Canada, and

Oktay URETEN of 1019-25 Woodridge Crescent, Nepean ON K2B 7T4, Canada ([collectively,] "Assignor"),

effective as of <u>July 14</u>, 2010 hereby sells, assigns, transfers, and conveys unto <u>Her Majesty the Queen in Right of Canada as Represented by the Minister of Industry, through the Communications Research Centre Canada of 3701 Carling Avenue, Box Station H 11490, Ottawa, Ontaria K2H 8S2, Canada ("Assignee"), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Rights"):</u>

- 1. the inventions disclosed in the solution report/invention disclosure titled <u>Affinity propagation</u> message-passing based cognitive radio networks and all inventions claimed and/or described in the Application (collectively, the "Invention");
- 2. the patent applications listed in the table below (the "Application");

Patent Application No.	Country	Riling Date	Title		
12/845,360	USA	Jul 28, 2010	Clusterhead Selection		Α
			Communication Network		
	CANADA	Jul 30, 2010	Clusterhead Selection	in	Α
			Communication Network		

- 3. all rights with respect to the Invention, including all UNITED STATES patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents");
- 4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
- 5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 6. all rights to claim priority rights deriving from the Application;
- 7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

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8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

Ву:	Zwari.		
Print name:	Patricia Janet Willink		

## STATEMENT BY WITNESS

1, She Ruyle Access. whose full post office address is

11 Lazy 115/CRT St. Hereby declare that I was personally present and did see the above named person(s), personally known to me to be the person(s) named in the assignment, duly sign and execute the same.

Signature of Witness

X108816

By: Print name:	Karcem Emile B	ADDOUR		<del></del> ,	
			VT.BY WITNES	<del></del> ,	
personally pro	esent and did see th	ριις - 51. f	, whose full po /sV:     & person(s), persona	est office address is hereby de	clare that I was
named in the	assignment, duly s	gn and execute	the same.	Z	
Signature of	efe Dup Vimess	uis		Date	pt rolio

By:	
Print name: Oktay URETEN	
STATEMENT BY WITNESS	
1, Sheryle Dupers, whose full post of	fice address ishereby declare that I was
personally present and did see the above named person(s), personally kenamed in the assignment, duly sign and execute the same.	nown to me to be the person(s)
Signature of Witness	A 258 4/10