**FORM PTO 1585** 

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies):  Universite De Sherbrooke  Additional name(s) of conveying parties attached? □ Yes x No  3. Nature of conveyance:  ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: □ Execution dates: October 17, 2008	2. Name and address of receiving party(ies)  Name: Societe de Commercialisation des Produits de la Recherche Appliquee - Socpra-Sciences et Genie S.E.C.  Street Address: Pavillion Georges-Cabana, Local B1-1007 2500 boul. del L'Universite Sherbrooke, Quebec, J1K 2R1, Canada
A. Patent Applications: 12/158,134 filed on June 19, 2008  Additional Numbers atta	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Oleg F. Kaplun, Esq. Internal Address: Fay Kaplun & Marcin, LLP  Street Address: 150 Broadway, Suite 702 City: New York State: New York ZIP: 10038	6. Total number of applications and patents involved: TITLE: SPATIO-TEMPORAL PATTERN RECOGNITION USING A SPIKING NEURAL NETWORK AND PROCESSING THEREOF ON A PORTABLE AND/OR DISTRIBUTED COMPUTER  7. Total fee (37 C.F.R. 3.41)
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any ghacked copy is a true copy of the original document.  Oleg F. Kaplun, (Reg. No. 45,559) Name of Person Signing  Signature  Total Number of pages including cover sheet, attachments, and document: 3	
OMB No. 0651-0011 (exp. 4/94)  Do not detach this portion  Mail documents to be recorded with required cover sheet information to:  Mail Stop: Assignments Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450  Do not detach this portion  11/25/2608 DBYRNE 60000016 12158134  01 FC:8021  40.00 0P	

PATENT REEL: 021904 FRAME: 0840

## ASSIGNMENT

Whereas UNIVERSITÉ DE SHERBROOKE, whose full post office address is, 2500 Boulevard de l'Université, Sherbrooke, Québec J1K 2R1, CANADA, in consideration of \$1.00 and other good and valuable consideration, the receipt of which is hereby acknowledged, have and, by these presents, do hereby sell and assign to SOCIÉTÉ DE COMMERCIALISATION DES PRODUITS DE LA RECHERCHE APPLIQUÉE - SOCPRA-SCIENCES ET GÉNIE S.E.C. whose full post office address is Pavillon Georges-Cabana, Local B1-1007, 2500 Boulevard de l'Université, Sherbrooke, Québec J1K 2R1, CANADA, all of its rights, titles and interests in each and every country in the world including, without limitation, Canada, the United States and Europe, in and to the invention entitled: SPATIO-TEMPORAL PATTERN RECOGNITION USING A SPIKING NEURAL NETWORK AND PROCESSING THEREOF ON A PORTABLE AND/OR DISTRIBUTED COMPUTER, as described in U.S. Provisional Patent Application No. 60/752,869 filed on December 23, 2005, and International Application No. PCT/CA2006/002129 filed on December 22, 2006, including without limitation the right to claim, any and all of the benefit(s) of the International Convention relating to priority associated with the said invention and all of my corresponding rights, titles and interests in and to any and all patents, registrations and the like which may issue therefor anywhere in the world including, without limitation, Canada, the United States and Europe.

UNIVERSITÉ DE SHERBROOKE further agrees for itself and for its heirs, executors and administrators, to execute and deliver to SOCIÉTÉ DE COMMERCIALISATION DES PRODUITS DE LA RECHERCHE APPLIQUÉE — SOCPRA-SCIENCES ET GÉNIE S.E.C., without further consideration any further documents including applications and assignments, and to perform such other acts as may lawfully be deemed necessary for SOCIÉTÉ DE COMMERCIALISATION DES PRODUITS DE LA RECHERCHE APPLIQUÉE — SOCPRA-SCIENCES ET GÉNIE S.E.C., its heirs, executors and administrators, to fully secure its interest to the rights herein assigned and to obtain any and all patents, registrations and the like which may issue anywhere in the world.

We hereby authorize the firm of BCF LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal.

This assignment is being executed nunc pro tunc (i.e. effective) as of December 21, 2006.

PATENT REEL: 021904 FRAME: 0841

IN WITNESS WHEREOF, the assignor and assignee have hereunder set their hand(s) and seal.	
In Sherbrooke	
this 17th day of October	2008.
Witness signature	Assignor signature
withess signature	•
	UNIVERSITÉ DE SHERBROOKE
	By: Jagues Bauran
	Name: Jacques Beauvais
	Title: Vice-President, Research
In Stherbrooke	
44	
this 17 day of October	2008.
hane bolduc	
Witness signature	Assignee signature
	SOCIÉTÉ DE COMMERCIALISATION DES PRODUITS DE LA RECHERCHE APPLIQUÉE - SOCPRA-SCIENCES ET GÉNIE S.E.C.  By:
	Name: Josée Fortin
	Title: President and Chief Executive Director

PATENT REEL: 021904 FRAME: 0842

**RECORDED: 11/24/2008**