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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT	
EFFECTIVE DATE:	05/07/2002	

CONVEYING PARTY DATA

Name	Execution Date
Peter Bartlett	10/06/2004
Andre Elisseeff	10/08/2004
Bernhard Schoelkopf	10/05/2004
Olivier Chapelle	10/05/2004

RECEIVING PARTY DATA

Name:	Biowulf Technologies, LLC	
Street Address:	7505 Waters Avenue, Suite E4	
City:	Savannah	
State/Country:	GEORGIA	
Postal Code:	31406	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10477078

CORRESPONDENCE DATA

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Correspondent Name: Eleanor M. Musick

Address Line 1: 530 B Street, Suite 2100

Address Line 4: San Diego, CALIFORNIA 92101

NAME OF SUBMITTER: Eleanor M. Musick

Total Attachments: 5

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PATENT REEL: 015868 FRAME: 0819

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> PATENT REEL: 015868 FRAME: 0820

Patent 0191 (112092-0034) PCT/US02/14311

NUNC PRO TUNC ASSIGNMENT

Whereas, we, Peter Bartlett, a citizen of Australia, André Elisseeff, a citizen of France,

Bernhard Schölkopf, a citizen of Germany and Olivier Chapelle, a citizen of France, hereinafter

referred to as "Assignors," have invented an invention entitled "KERNELS AND METHODS

FOR SELECTING KERNELS FOR USE IN LEARNING MACHINES," for which an

International Patent Application was filed in the United States Receiving Office on May 7, 2002

and was assigned application Serial No. US02/14311; and

Whereas, Biowulf Technologies, LLC, with a principal place of business at 7505 Waters

Avenue, Suite E4, Savannah, Georgia 31406, hereinafter referred to as "Assignee," is desirous of

acquiring the exclusive right, title and interest in the invention, the application, and any patents

and equivalent legal protections that are obtained thereon in the United States and in any foreign

countries;

Effective May 7, 2002, for good and valuable consideration, the receipt of which is

hereby acknowledged, Assignors do hereby assign and transfer to Assignee, its successors and

assigns, the full and exclusive right, title and interest in the invention, the application, and any

patents and equivalent legal protections that are obtained thereon in the United States and in any

foreign countries, including any continuations, divisions, renewals, substitutes, reissues or legal

equivalents thereof, for the full term(s) for which the same is granted, including all priority rights

under the International Convention.

Assignors, in accordance with this Assignment, hereby authorize and request the United

States Commissioner for Patents, and officials of foreign countries whose duty it is to issue

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PATENT REEL: 015868 FRAME: 0821 patents or legal equivalents thereof, to issue any patents obtained on the invention to Assignee, its successors and assigns.

For the same consideration, Assignors covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this Assignment.

AND, for the same consideration, Assignors further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to this invention and any applications, patents or legal equivalents directed thereto that are known and accessible to Assignors, and that Assignors will testify in any interference or litigation related thereto.

AND, for the same consideration, Assignors further covenant that they will promptly execute and deliver to Assignee or its legal representative any documents, instruments or affidavits required to apply for, obtain, maintain, issue, perfect legal title and enforce this invention and any applications, patents or legal equivalents directed thereto in the United States or in any foreign country.

0d 6,2004	film bartlit
Date	Peter Bartlett
Date Signed	Witness
Date	Andre Elisseeff
Date Signed	Witness

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patents or legal equivalents thereof, to issue any patents obtained on the invention to Assignee, its successors and assigns.

For the same consideration, Assignors covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this Assignment.

AND, for the same consideration, Assignors further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to this invention and any applications, patents or legal equivalents directed thereto that are known and accessible to Assignors, and that Assignors will testify in any interference or litigation related thereto.

AND, for the same consideration, Assignors further covenant that they will promptly execute and deliver to Assignee or its legal representative any documents, instruments or affidavits required to apply for, obtain, maintain, issue, perfect legal title and enforce this invention and any applications, patents or legal equivalents directed thereto in the United States or in any foreign country.

Date	Peter Bartlett
Date Signed	Witness
8 Oct. 2004 Date	Attisuff Andre Elisseett
Date Signed	Witness

2.

Patent 0191 (112092-0034) PCT/US02/14311

J. 10.04 Date		Bernard Schoelkopf
Oct 5th 26th Date Signed	• •	Witness O. Chapelli.
Date		Olivier Chapelle
Date Signed		Witness

Date Signed

Date Signed

Witness

Olivier Chapelle

Olivier Signed

Witness