

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Carl Elie Nehme	03/17/2009
Mary Louise Cummings	03/10/2009
RECEIVING PARTY DATA	
Name:	Massachusetts Institute of Technology
Street Address:	77 Massachusetts Avenue
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02139-4307
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12400454
CORRESPONDENCE DATA	
Fax Number:	(603)641-2353
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6036278134
Email:	mboyd@sheehan.com
Correspondent Name:	Peter A. Nieves
Address Line 1:	Sheehan Phinney Bass & Green PA
Address Line 2:	1000 Elm Street
Address Line 4:	Manchester, NEW HAMPSHIRE 03105-3701
ATTORNEY DOCKET NUMBER:	17614-6116
NAME OF SUBMITTER:	Peter A. Nieves
<p>Total Attachments: 4</p> <p>source=ExecutedAssignment#page1.tif</p> <p>source=ExecutedAssignment#page2.tif</p>	

CH \$40.00 12400454

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PATENT
REEL: 022625 FRAME: 0566

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ASSIGNMENT

Whereas we, **Mary Louise Cummings and Carl Elie Nehme** have invented certain new and useful improvements in:

**SYSTEM AND METHOD FOR MODELING SUPERVISORY
CONTROL OF HETEROGENEOUS UNMANNED
VEHICLES THROUGH DISCRETE EVENT SIMULATION**

(hereinafter referred to as "Invention") for which we are making application for Letters Patent in the United States of America;

And, whereas we desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefore to **Massachusetts Institute of Technology, a Commonwealth of Massachusetts** corporation/institution, having its place of business at **77 Massachusetts Avenue, Cambridge, Massachusetts 02139-4307** (hereinafter referred to as "Assignee"), and whereas Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of one dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent that may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this _____ day of _____, in the year 2009

at _____

Mary Louise Cummings

State of _____

County of _____

Before me personally appeared **Mary Louise Cummings**, who acknowledged the foregoing instrument to be a free act and deed and also represented that she is authorized to execute the same this _____ day of _____, in the year 2009.

(Seal)

Notary Public

Executed this 17 day of March, in the year 2009

at

SINT-MICHIELSGESTEL, NETHERLANDS

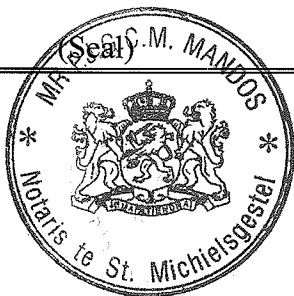
Carl Elie Nehme

State of Netherlands

County of NETHERLANDS

Before me personally appeared **Carl Elie Nehme**, who acknowledged the foregoing instrument to be a free act and deed and also represented that he is authorized to execute the same this 17 day of MARCH, in the year 2009.

Notary Public



ASSIGNMENT

Whereas we, **Mary Louise Cummings and Carl Elie Nehme** have invented certain new and useful improvements in:

**SYSTEM AND METHOD FOR MODELING SUPERVISORY
CONTROL OF HETEROGENEOUS UNMANNED
VEHICLES THROUGH DISCRETE EVENT SIMULATION**

(hereinafter referred to as "Invention") for which we are making application for Letters Patent in the United States of America;

And, whereas we desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefore to **Massachusetts Institute of Technology, a Commonwealth of Massachusetts** corporation/institution, having its place of business at **77 Massachusetts Avenue, Cambridge, Massachusetts 02139-4307** (hereinafter referred to as "Assignee"), and whereas Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of one dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

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And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent that may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this 10th day of March, in the year 2009

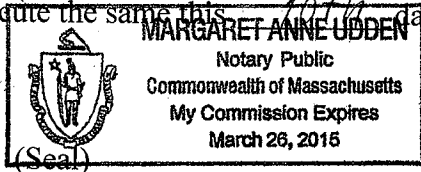
at Cambridge, MA

State of Massachusetts

County of Middlesex

Mary Louise Cummings
Mary Louise Cummings

Before me personally appeared Mary Louise Cummings, who acknowledged the foregoing instrument to be a free act and deed and also represented that she is authorized to execute the same this 10th day of March, in the year 2009.



Margaret Anne Udden
Notary Public

Executed this _____ day of _____, in the year 2009

at _____

Carl Elie Nehme

State of _____

County of _____

Before me personally appeared Carl Elie Nehme, who acknowledged the foregoing instrument to be a free act and deed and also represented that he is authorized to execute the same this _____ day of _____, in the year 2009.

(Seal)

Notary Public