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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adrian Kaehler	09/02/2008

RECEIVING PARTY DATA

Name:	Northrop Grumman Space and Mission Systems Corporation
Street Address:	1840 Century Park East
City:	Los Angeles
State/Country:	CALIFORNIA
Postal Code:	90067

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12204509

CORRESPONDENCE DATA

Fax Number: (216)621-4072

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

Phone: 216-621-2234

Email: lpringle@tarolli.com

Correspondent Name: Christopher P. Harris

Address Line 1: Tarolli, Sundheim, Covell & Tummino LLP

Address Line 2: 1300 East Ninth Street, Suite 1700

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER: NG(MS)018184 US PRI

NAME OF SUBMITTER: Christopher P. Harris

Total Attachments: 1

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PATENT REEL: 021484 FRAME: 0286

500638659

ASSIGNMENT

WHEREAS, I, <u>Adrian Kaehler</u>, hereinafter referred to as Assignor, have invented certain new and useful improvements in <u>Security System Utilizing Gesture Recognition</u>, described in an application for United States Letters Patent, executed by me on the date as stated below;

WHEREAS. Northrop Grumman Space and Mission Systems Corporation, an Ohio corporation, having its principal place of business at 1840 Century Park East, Los Angeles, California 90067, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in, to and under said improvements and said application:

NOW. THEREFORE, in consideration of Assignor's obligations to Northrop Grumman Space and Mission Systems Corporation, and for other good and valuable consideration, the receipt and sufficiency is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

Assignor hereby acknowledges that at the time of making the improvements herein identified, Assignor was under an obligation to assign to Assignee, Assignor's entire right, title and interest in, to and under said improvements;

Assignor hereby covenants that Assignor has full right to convey the interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith and that Assignee, Northrop Grumman Space and Mission Systems Corporation, its successors, assigns and other legal representatives shall have the right to hold and enjoy for its and their own use and benefit, to the end of the term or terms for which such Letters Patent shall or may be granted, reissued or extended as fully and completely as the same right or could have been held and enjoyed by Assignor had this Assignment not been made.

Assignor hereby further covenants and agrees to communicate to Assignee, its successors, legal representatives and assigns, any and all facts known to Assignor respecting said improvements; to promptly provide Assignor with all documents relating to said improvements, said invention, and said Letters Patent as may be known or accessible to Assignor; to testify as to the same in any interference or litigation or other legal proceedings related thereto; to sign all lawful papers, execute all extensions, continuations, continuations-in-part, divisional and reissue applications; and to make all rightful oaths or declarations and generally do everything possible to aid Assignee, its successors, legal representatives and assigns in obtaining and enforcing all the rights herein conveyed for said improvements in all countries without further compensation, but at the expense of Assignee, its successors, legal representatives and assigns.

IN WITNESS WHEREOF, the undersigned has executed and, 2008, and has executed the referenced patent application on	delivered this instrument this day of the 2008.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Adrian Kaehler
STATE OF CALIFORNIA SECULIA SE	
On Seer. 2, 2008 before me. ALICE P. HARGROVE Adrian Kaehler, personally known to me or proved to me on the basis of sales/are subscribed to this instrument and acknowledged to me that he/sbe/diapacity(lase), and that by his/ber/their signature(s) on the instrument to be ill person(s) acted, executed the instrument.	they executed the same in his/her/their authorized
WITNESS my hand and official seal	
MUZE P. HWYWUZ, NOTARY PUBLIC Notary's Signakure	ALICE P. HARGHOVE Comm. \$1656575 Declary Public-Cr. Horman U Let Apples Comb By Comm. Express Aut 3, 2000 T (S. 60 al.)

RECORDED: 09/04/2008

PATENT REEL: 021484 FRAME: 0287