

102642084

Docket No. 14458.01

FORM PTO 1595 (Rev. 6-93)

RECORDATION COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/643,202 B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No	OME	3 No. 0651-0011 (exp. 4/94)	PATENTS O	NLY			
Additional name(s) of conveying party(les) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☐ Merger ☐ Street Address: ☐ Country: US Assignment ☐ Merger ☐ Change of Name ☐ Country: US Execution Date: ☐ December 8, 2003 ☐ Additional name(s) & address(es) attached ☐ Yes ☒ No 4. Application number(s) or patent number(s): ☐ Additional number (s) or patent number(s): ☐ Additional numbers attached? ☐ Yes ☒ No Additional number attached? ☐ Yes ☒ No Additional numbers attached? ☐ Yes ☒ No Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: ☐ David N. Fronek Internal Address: Customer Number 25763 ☐ Dorsey & Whitney LLP Intellectual Property Department Street Address: Suite 1500, 50 South Sixth Street City: Minneapolis State: MN ZIP 55402-1498 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. David N. Fronek David N. Fronek David N. Fronek Signature ☐ Do NOT USE THIS SPACE FACSIMILE NO.: 703.306.5995 FACSIMILE NO.: 703.306.5995 FACSIMILE NO.: 703.306.5995		To the Honorable Comm	nissioner of Patents and Trademarks:	Pleas	se record the attached	l I original docume	ents or copy thereof.
Internal Address: Street Address: Street Address: 358 East Filmore Avenue		Kathryn W. Hatlestad, Bruc	e C. Lindahl, Kent J. Moses	2.			J. J. ,
Street Address: 358 East Filmore Avenue Security Agreement Change of Name City: St. Paul State: MN ZIP: 55107-1289 Country: US Additional name(s) & address(es) attached Yes No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A Patent Application No.(s) 10/643,202 B. Patent No.(s) P			arry(les) attached? Yes No	1	Internal Address	3:	
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: David N. Fronek Internal Address: Customer Number 25763		Execution Date: December	per 8, 2003		Additional name(s	s) & address(es)	<u> </u>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: David N. Fronek Internal Address: Customer Number 25763	4.	, ,	. , ,	licatio	n, the execution date	of the applicatio	PR/F
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Name: David N. Fronek Internal Address: Customer Number 25763				ache	d? ☐ Yes ☒ No		200
Internal Address: Customer Number 25763				6.	Total Number of	fapplications	and patents involved:
Dorsey & Whitney LLP Intellectual Property Department Street Address: Suite 1500, 50 South Sixth Street City: Minneapolis State: MN ZIP 55402-1498 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. David N. Fronek Name of Person Signing Reg. No. 25,678 Total number of pages including cover sheet, attachments, and document: 3 Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account) (Attach duplicate copy of this page if paying by deposit account)		Name: <u>David N. Fronek</u>		7.	Total fee (37 CF	R 3.41)1 :	x \$40 <u>40.00</u>
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. David N. Fronek Name of Person Signing Reg. No. 25,678 Total number of pages including cover sheet, attachments, and document: 3 Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 Alexandria, O0000134 10643202		Dorsey Intelled Street Address: Suite 15	& Whitney LLP tual Property Department 00, 50 South Sixth Street	8.	Authorized t	t number: 04	<u>-1420</u>
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PATENT

REEL: 014858 FRAME: 0772

Attorney Docket No.: 14458.01

Page 1 of 2

First Named Inventor: Kathryn W. Hatlestad

Title: Free Fall Simulator

WHEREAS, I, Kathryn W. Hatlestad, residing in Maplewood, Minnesota 55177, I Bruce C. Lindahl, residing in St. Louis Park, Minnesota 55416, and I Kent J. Moses, residing in Burnsville, Minnesota 55337, have invented certain new and useful improvements as described in an application entitled Free Fall Simulator for Letters Patent of the United States, the application being identified in the United States Patent and Trademark Office by Application No. 10/643,202, filed August 18, 2003; and

WHEREAS, Aero Systems Engineering Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at 358 East Filmore Avenue, St. Paul, Minnesota 55107-1289, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Kathryn W. Hatlestad

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF MI	NESOTA) ; SS.		
COUNTY OF	RAMSEY	. 33. _)		
Subscribed and sv	worn to before m	e, a Notary Public,	this 8+hday of Decem	<u>iber</u> , 2003.
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Notary Public			-	
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Attorney Docket No.: 14458.01

Page 2 of 2

First Named Inventor: Kathryn W. Hatlestad

Title: Free Fall Simulator

Bruce C. Tinlace
Bruce C. Lindahl

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF	MINNESOTA
COUNTY	: SS. OF <u>RAMSEY</u>)
Subscribed	and sworn to before me, a Notary Public, this 2th day of December, 2003.
Do	na Sukker
Notary Pub	
(SEAL)	DONNA LUKKES NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 23

CERTIFICATE OF ACKNOWLEDGMENT

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COUNTY OF _	: SS. RAMSEY)	
Subscribed and s	worn to before me, a Notary Public, this 🛭 🖰 day of <u>December</u> , 2003	
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Attorney Docket No.: 14458.01

Page 1 of 2

First Named Inventor: Kathryn W. Hatlestad

Title: Free Fall Simulator

WHEREAS, I, Kathryn W. Hatlestad, residing in Maplewood, Minnesota 55177, I Bruce C. Lindahl, residing in St. Louis Park, Minnesota 55416, and I Kent J. Moses, residing in Burnsville, Minnesota 55337, have invented certain new and useful improvements as described in an application entitled Free Fall Simulator for Letters Patent of the United States, the application being identified in the United States Patent and Trademark Office by Application No. 10/643,202, filed August 18, 2003; and

WHEREAS, Aero Systems Engineering Inc., a corporation organized and existing under the laws of the State of Minnesota, and having offices at 358 East Filmore Avenue, St. Paul, Minnesota 55107-1289, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

> Kethum WHaflustad Kathryn W. Hatlestad

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF MIN	NESOTA	_)		
COUNTY OF _R	AMSEY	: SS. _)		
Subscribed and sw	orn to before me	e, a Notary Public, this 🙎	day of December	, 2003.
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Notary Public				
(SEAL)		DONNA LUKKES NOTARY PUBLIC - MINNESOT My Commission Expires Jan. 31, 2	A 000s	

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Attorney Docket No.: 14458.01

Page 2 of 2

First Named Inventor: Kathryn W. Hatlestad

Title: Free Fall Simulator

Bruce C. Finland

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF	MINNESOTA		
		:	SS.
COUNTY OF	RAMSEY)	

Subscribed and sworn to before me, a Notary Public, this 2th day of <u>December</u>, 2003.

Donna Sukker

Notary Public

(SEAL)



M. Moses

Kent J. Moses

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF MINNESOTA : SS
COUNTY OF RAMSEY)

Subscribed and sworn to before me, a Notary Public, this 2 day of <u>December</u>, 2003.

Donna brukker

RECORDED: 01/07/2004

Notary Public

(SEAL)

