, 1	11-23-2004	Docket No.: 1345.01007
Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	11-23-2004	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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Q Execution Da	ate(s): November 9, 2004				
	(s) of conveying party(ies) attached? Yes				
3. Nature of	conveyance:	Street Address: <u>1777 Highland Drive</u>			
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	rity Agreement	City: Ann Arbor			
	rnment Interest Assignment	State: Michigan			
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4. Applicati	on or patent number(s):	This document is being filed together with a new application.			
A. Patent	Application No.(s)	B. Patent No.(s)			
09/456,122		6,163,380			
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5. Name and concerni	address to whom correspondence of document should be mailed:				
Name: Ro	d address to whom correspondence ng document should be mailed:	6. Total number of applications and patents involved:17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00IAuthorized to be charged by credit card			
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PATENT REEL: 015991 FRAME: 0666

	Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)		Docket No. 1345.01007	
This is an As	ssignment of the following rights, title and interest: (check all that apply):		
\boxtimes	United States of America rights, title and interest in the invention			
	Foreign rights, title and interest in the invention			
X				
	Date of Execution: Date of Filing: 12/7	/99	·····	
X	United States Provisional Patent Application Serial No. 60/115,691			
\boxtimes	United States Patent No(s). 6,163,380	· · · · · · · · · · · ·		
	International (PCT) Patent Application Serial No.			
	Other (specify)			
Title of the l	Invention			
OFF-AXIS C	COUPLED ETALON INTERFEROMETERS]	
Inventors (a.	ssignors)			
	Name Address			
PAUL B. H	AYS 2411 Londonderry Road, Ann A	rbor, MI 48	3104	
 				
<u> </u>				
·				
	· · · · · · · · · · · · · · · · · · ·			
Assignee				
1	Name Ad	dress		

Name	Address	
Michigan Aerospace Corporation	1777 Highland Drive Suite B Ann Arbor, MI 48108-2285	

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, 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 or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, 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 any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications 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 which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Name	Signature/Date
PAUL B. HAYS	

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

-	Rights, Title and In iple inventors; single			Docket No. 1345.01007
<u>Notarization</u> (Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)				
Executed this at $09TH$	day of No VEMBER	, in the year 2004 Cluster (Signature	of Inve	l mor
State of			/	
County of				
Before me personally appeared PAUL B. HAYS who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 0974 day of NOVERBEL, in the year 2004 CARCIES B. MAIRN Modery Fublic, Wissolmaw, County, Michigan My Constrained a Expires June 10, 2007				
Executed this	day of	, in the year	y Publi	(2)
at State of		(Signature	of Inve	ntor)
County of Before me personally appear who acknowledged the fore execute the same this		a free act and deed and also repr , in the year	resent	ed that he or she is authorized to
		(Notar	y Publ	ic)
Executed this at	day of	, in the year		
State of		(Signature d	of Inve	ntor)
County of				
Before me personally appeared who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of , in the year				
	yy	,		
		(Notar	y Publ	ic)
		[Page 3 of 3]		

RECORDED: 11/19/2004

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PATENT REEL: 015991 FRAME: 0669