12-22-1	999 Docket No.: MAC-10002/29
FOR:1 PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02	EET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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	s: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Paul B. Hays	Name: Hays, Fisk, Moore, L.L.C. August and august august and august and august and august
Additional names(s) of conveying party(ies) 🛛 🔲 Yes 🛛 No	
3. Nature of conveyance:	
Assignment Merger	Street Address: 2411 Londonberry Road
Security Agreement Change of Name	
□ Other	City: Ann Arbor State: MI ZIP: 48104
Execution Date: December 1, 1999 09 456 122	Additional name(s) & address(es) attached?
Additional numbers atta 2/21/1999 TDADE1 00000014 09456122 5. Name and address of party to whom correspondence 4 FG54cerning document should be hered: Name: John G. Posa Internal Address: Gifford, Krass, Groh et al Street Address: 280 N. Old Woodward Ave., Suite 400	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 M Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
	8. Deposit account number:
City: Birmingham State: MI ZIP: 48009	
of the original document.	mation is true and correct and any attached copy is a true copy
John G. Posa	Dec. 7, 1999
Name of Person Signing Total number of pages including cover	
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<u>A S S I G N M E N T</u>

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, I, Paul B. Hays, of Ann Arbor, Michigan, hereby assigns, sells and sets over to Hays, Fisk, Moore, L.L.C., a limited liability corporation, organized and existing under the laws of the State of Michigan, and having a place of business at 2411 Londonderry Road, Ann Arbor, Michigan 48104, hereinafter referred to as ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in COUPLED ETALON INTERFEROMETERS set forth in the application for United States Letters Patent (File No.MAC-10002/29) executed by me on this 1 day of 2 day of 1999, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

And I hereby authorize my attorneys, Ernest I. Gifford, Reg. No. 20,644; Allen M. Krass, Reg. No. 18,277; Irvin I. Groh, Reg. No. 17,505; Douglas W. Sprinkle, Reg. No. 27,394; Thomas E. Anderson, Reg. No. 31,318; Ronald W. Citkowski, Reg. No. 34,732; Judith M. Riley, Reg. No. 30,311; Douglas J. McEvoy, Reg. No. 34,385; Ellen S. Cogen, Reg. No. 38,109; Roberta J. Morris, Reg. No. 33,196; John G. Posa, Reg. No. 37,424; Douglas L. Wathen, Reg. No. 41,369 and David R. Kurlandsky, Reg. No. 41,505 to enter the Serial No. and filing date of the application on this paper, when known.

PAUL B. HAYS

(This Assignment pertains to patent application Serial No. ______, filed ______.)

RECORDED: 12/07/1999