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Second Party Name (line 1)	Brock, Nea	al I							Month Day Year Cut 5 1999]
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Statement and Signature To the best of my knowledge and be attached copy is a true copy of the c indicated herein. James E. Millerd	elief, the foregoing information is true an original document. Charges to deposit a document Match	d correct and any ccount are authorized, as $OCF 5 1999$
Name of Person Signing	Signature	Date

PATENT REEL: 010301 FRAME: 0299

ASSIGNMENT

WHEREAS, we, James E. Millerd and Neal J. Brock, the undersigned inventors and the ASSIGNORS herein, have invented <u>METHODS AND APPARATUS FOR SPLITTING</u>, <u>IMAGING</u>, <u>AND MEASURING WAVEFRONTS IN INTERFEROMETRY</u>, for which we have filed application for Letters Patent of the United States, which application has been executed by each of us and of which inventions and improvements we are the joint owners; and

WHEREAS, METROLASER INCORPORATED, a California Corporation, located at 18010 Skypark Circle, Suite 100, Irvine, California 92614 (hereinafter, together with any successors, legal representatives or assigns thereof, called ASSIGNEE), wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, for and in consideration of valuable consideration paid to each of us by the ASSIGNEE, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, my entire right, title and interest in and to said inventions and all improvements thereon, in and to said applications for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Dated: October <u>5</u>, 1999

STATE OF California COUNTY OF Orange

~9 Mak

James E. Millerd

On this ______ day of October, 1999, before me ______, the undersigned Notary Public, personally appeared <u>James E. Millerd</u> personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same.

) ss.

(SEAL)

Notary Public

PATENT REEL: 010301 FRAME: 0300 Dated: October <u>5</u>, 1999

)) ss.

)

Neal J. Brock

STATE OF

COUNTY OF

On this ______ day of October, 1999, before me ______, the undersigned Notary Public, personally appeared <u>Neal J. Brock</u> personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same.

(SEAL)

Notary Public