11. 4 'U RECOF

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof	
Names of conveying party     Lambda Physik Forschungsgesellschaft mbH	2. Name and address of receiving party
Additional names (s) of conveying party(ies) attached ( ) yes (X) no 3. Nature of conveyance:	Name: Lambda Physik AG Internal Address:
(X) Assignment ( ) Merger ( ) Security Agreement ( ) Change of Name ( ) Other	Street Address: <u>Hans-Boeckler-Strasse 12</u> D-37079 Göttingen, Germany
Execution Date: December 15, 2000	Additional names (s) & address(es) attached? () Yes (X) No
A. Patent Application No.(s)	application, the execution date of application is    B. Patent No.(s)   5,247,531   ers attached? () Yes (x) No
5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1	
concerning document should be mailed:  Name: Andrew V. Smith  Internal Address: Sierra Patent Group, Ltd.	7. Total fee (37CFR 3.41)\$40.00 ( x) Enclosed ( ) Authorized to be charged to deposit account
Address: P.O. Box 6149 City: Stateline State: NV Zip: 89449	8. Deposit account Number: 50-0612  (Attached duplicate copy of this page if paying by deposit account)
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.  Andrew V. Smith, Reg. 43,132	
Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments, and documents 5  Mail documents to be recorded with required cover sheet information to:  Assistant Commissioner for Patents, Box Assignment, Washington, D.C. 20231	
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## ASSIGNMENT

THIS ASSIGNMENT, made by Lambda Physik Forschungsgesellschaft mbH, a corporation duly organized under and pursuant to the laws of Germany and having an office in Im Hassel 21, 37077 Göttingen

WHEREAS, the said Assignor is the owner of the entire right, title and interest in and to the United States Letters Patents Nos. 5.247.534, 5.247.535 and 5.247.531 issued on 21 September 1993

as evidenced by the Assignment recorded in the U.S. Patent and Trademark Office;

WHEREAS, Lambda Physik AG, a corporation organized under and pursuant to the laws of Germany and residing at Hans-Böckler-Straße 12, 37079 Göttingen, (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said United States Letters Patents as identified above:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, his entire right, title and interest in and to the above-mentioned United States Letters Patent, and in and to any and all divisions, continuations, and continuations-in-part of said Letters Patent, or reissues or extensions thereof, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made;

AND for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, it successors, legal representatives and assigns, that, at the time of execution and delivery of this patent, the said Assignor is the sole and lawful owner of his entire right, title and interest in and to the said Letters Patent above-mentioned, and that the same is unencumbered and that the said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignor will, whenever counsel of the said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceedings in connection with said Letters Patent in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or



continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for the inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

Executed this

15.

day of

of december

2000

Lambda Physik Forschungsgesellschaft mbH

By:

Name:

Title:

F OHEV MUS

HANAGING DIRECTOR

Lambda Physik AG

Ву:

Name:

Title:

solurist CF

Die umstehenden, heute vor mir im Hause der Lambda Physik AG, Hans-Böckler-Straße 12, 37079 Göttingen, - wohin ich mich auf Ersuchen der Beteiligten begeben hatte -gefertigten Namenunterschriften der mir persönlich bekannten

- a) Liquidatorin Rosemarie Basting geb. Schäfer,
- b) Vorstandsmitglied Christoph Syring,
- c) Prokurist Dr. Klaus-Dieter Pippert,

RECORDED: 11/06/2001

sämtlich geschäftsansässig: Hans-Böckler-Straße 12, 37079 Göttingen.

Aufgrund der heute erfolgten Einsicht des Handelsregisters beim hiesigen Amtsgericht bestätige ich hiermit in meiner Eigenschaft als Notar, daß Frau Rosemarie Basting geb. Schäfer als Liquidatorin zur alleinigen Vertretung der Lambda Physik Forschungsgesellschaft mbH i.L. mit Sitz in Göttingen berechtigt ist.

Ferner bestätige ich aufgrund der heute erfolgten Einsicht des Handelsregisters beim hiesigen Amtsgericht bestätge ich hiermit in meiner Eigenschaft als Notar, daß die Herren Christoph Syring und Dr. Klaus-Dieter Pippert zur gemeinsamen Vertretung der Firma Lambda Physik AG berechtigt sind.

Der Notar fragte die Erschienenen zunächst, ob er - der Notar - oder eine der mit ihm beruflich verbundenen Personen in einer Angelegenheit, die Gegenstand dieser Beurkundung ist, außerhalb des Notaramts tätig war oder ist. Die Frage wurde von allen Erschienenen verneint.

