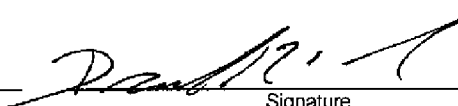


FORM PTO-1595		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2006)					
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1. Name of conveying part(ies):			2. Name and address of receiving party(ies)		
(1) Alexander ZINK (2) Markus PROSCH (3) Olaf KORTE (4) Michael REICHENBACHER			Name: Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V.		
(5) Gerd KILIAN (6) Thomas JAUMANN (7) Thomas FRUHWALD			Street Address: Hansastrasse 27c 80636 München, Germany		
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
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Execution Date: April 13, 2006; April 27, 2006; April 18, 2006; May 11, 2006; April 26, 2006					
4. 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) 11/362,604			B. Patent No.(s)		
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications/patents involved: [1]		
Daniel R. McClure, Esq. Thomas, Kayden, Horstemyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948			7. Total fee (37 CFR 3.41) \$ 40.00 <input type="checkbox"/> Enclosed <input type="checkbox"/> Authorization to charge credit card (attached)		
			8. Deposit Account Number: 20-0778 (Attach duplicate copy of this page if paying by Deposit Account)		
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9. Statement and signature. <i>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.</i>					
Daniel R. McClure				<u>May 23, 2006</u>	
Typed Name		Signature		Date	
Docket #: 251918-1080		Total number of pages including cover sheet, attachments, and document: [10]			

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PATENT
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VON -SCHOPPE & ZIMMERMANN

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T-994

P.009/034

F-336

Docket No. 251918-1080

Page 1 of 9

(Patent Assignment)

**ASSIGNMENT
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Alexander Zink	Tränkseeweg 8, 96135 Stegaurach, Germany
Markus Prosch	Further Straße 31, 91058 Erlangen, Germany
Olaf Korte	Ettaswind 19, 90542 Igensdorf, Germany
Michael Reichenbacher	Pachelbelstr. 116, 90469 Nurnberg, Germany
Gerd Kilian	Ungarnstraße 11c, 91056 Erlangen, Germany
Thomas Jaumann	Dorfstrasse 21a, Buch, 91085 Weisendorf, Germany
Thomas Fruhwald	Fenitzerstrasse 43, 90489 Nurnberg, Germany

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

**METHOD FOR CHANGING A CONVERSION PROPERTY OF A SPECTRUM
CONVERSION LAYER FOR A LIGHT EMITTING DEVICE**

which was:

- executed on even date herewith,
- filed with the United States Patent and Trademark Office (USPTO) on February 24, 2006, and assigned Serial No. 11/362,504, and
- further described in U.S. Provisional application entitled _____, filed with the USPTO on _____, and assigned Serial No. _____.

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., having a place of business at Hansastrasse 27c, 80686 Munich, Germany, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

LOCATION:+49 89 74996977

RX TIME 05/22 '06 04:17

**PATENT
REEL: 017671 FRAME: 0217**

22-MAY-06 09:45 VON-SCHOPPE & ZIMMERMANN

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T-994 P.010/034 F-336

Docket No. 251918-1080

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(Patent Assignment)

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR'S behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

LOCATION:+49 89 74996977

RX TIME 05/22 '06 04:17

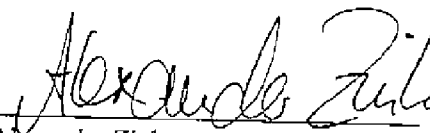
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T-994 P.011/034 F-336

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(Patent Assignment)



Alexander Zink

Date: 2006-04-13



Witness

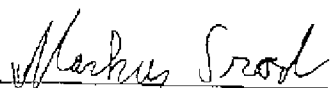
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T-094 P.012/034 F-333

Docket No. 251918-1080
Page 4 of 9
(Patent Assignment)



Markus Prosch

Date: 2006-04-27



Witness

Date: 2006-04-27

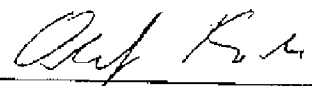
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T-984 P.013/034 F-338

Docket No. 251918-1080
Page 5 of 9
(Patent Assignment)

Date: April 18th 2006


Olaf Korte

Date: April 18th 2006

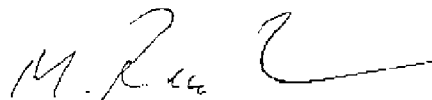

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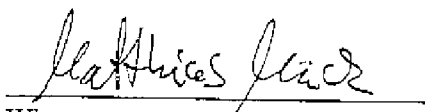
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Docket No. 251918-1080
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(Patent Assignment)



Michael Reichenbacher

Date: 2006-05-11



Witness

Date: 2006-05-11

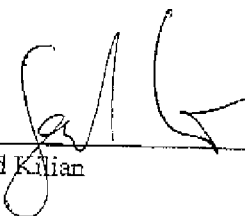
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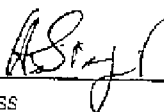
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(Patent Assignment)

Date: 26.4.06



Gerd Kilian

Date: 26.04.06



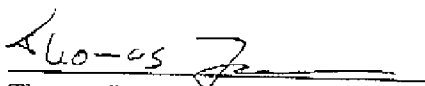
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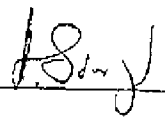
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(Patent Assignment)


Thomas Jaumann

Date: 26.04.2006


Witness

Date: 26.4.2006

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(Patent Assignment)

Thomas Fruhwald
Thomas Fruhwald

Date: 26.5.2006

A. Groh
Witness

Date: 26.04.06