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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies):	2. Name and address of receiving party
Ekkehard LAQUA	Name: Robert Bosch GmbH Internal Address: Street Address: Postfach 30 02 20 City: D-70442 Stuttgart State: Federal Republic of Germany ZIP: Additional name(s) & address(es) attached? □ Yes ⋈ No
Additional name(s) of conveying parties attached? □ Yes No	
3. Nature of conveyance:	
4. Application numbers or patent numbers: Date of Application:	
A. Patent Applications: 09/319,346	B. Patent No.(s)
Additional Number	s attached? □ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Richard L. Mayer Internal Address: KENYON & KENYON Street Address: One Broadway City: New York State: New York ZIP: 10004	6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. 3.41)
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.	
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Signature	Date Total Number of pages including cover sheet, attachments and document: 5
OMB No. 0651-0011 (exp. 4/94)	
Mail documents to be recorded with required cover sheet information to Commissioner for Patents Box Assignments	tach this portion 76 76 76 76 76 76 76 76 76 7
reviewing the document and gathering the data needed and completing	g and reviewing the sample cover store: Send comments regarding this formation Systems, PK2-1000C, Warington D.C. 20231, and to the Office

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REEL: 010598 FRAME: 0707

ASSIGNMENT

WHEREAS, I,

Ekkehard LAQUA
Rainst. 15
68794 Oberhausen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful improvements in the invention entitled **THERMOPHOTOVOLTAIC GENERATOR**, the specification of which was filed as International Application Number **PCT/DE98/02875** on the 29th day of September, 1998, and in the United States Patent and Trademark Office on June 1, 1999, Serial No. 09/319,346; and

WHEREAS Robert Bosch GmbH, having a place of business at Postfach 30 02 20, D-70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and

PATENT REEL: 010598 FRAME: 0708 discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said

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nventions and discoveries; and to testify to the same in any nterference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 18 day of 8Ekkehard LAQUA

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RECORDED: 01/24/2000

PATENT REEL: 010598 FRAME: 0711