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COVER SHEET 09-077, 432

1. Name of conveying party:	2. Name and address of receiving party(ies)	
Michael WILLSCH, Thomas BOSSELMANN, Peter MENKE and Stefan HAIN Additional name(s) of conveying parties attached? □ Yes ☒ No	Name: Siemens AG	
	Internal Address: Street Address: Wittelsbacherplatz 2	
S. Nature of conveyance:	City: <u>D-80333 München</u> State: <u>Federal Republic of Germany</u> ZIP:	
Assignment	Additional name(s) & address(es) attached? □ Yes ⊠ No	
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: N/A		
A. Patent Applications 09/077,432	B. Patent No.(s)	
Additional Number	s attached? □ Yes ⊠ No	
. Name and address of party to whom correspondence oncerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Richard L. Mayer Internal Address: KENYON & KENYON Street Address: One Broadway City: New York State: New York ZIP: 10004	7. Total fee (37 C.F.R. 3.41)\$ 40.00 □ Enclosed ⊠ Authorized to be charged to deposit account	
	8. Deposit account number: 11-0600	
	SE THIS SPACE	

Richard L. Mayer (Reg. No. 22,490) Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 8

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EM360388563US

PATENT REEL: 9456 FRAME: 0379

ASSIGNMENT

WHEREAS, we,

Michael WILLSCH Schwabacher Str. 15 D-90762 Fürth Federal Republic of Germany Citizenship: Federal Republic of Germany

Thomas BOSSELMANN
Ringstr. 30a
D-91080 Marloffstein
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Peter MENKE
Marwitzer Str. 18
D-16727 Bötzow
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Stefan HAIN
Eichenring 3
D-91090 Effeltrich
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful improvements in OPTICAL MEASURING METHOD AND OPTICAL MEASURING ARRANGEMENT FOR MEASURING A PERIODIC QUANTITY USING INTENSITY NORMALIZATION, for which an application for Letters Patent was filed as PCT International Application Number PCT/DE96/02311 on the 2nd day of December 1996, and

WHEREAS Siemens AG, having a place of business at Wittelsbacherplatz 2, D-80333 München, 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 us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

PATENT REEL: 9456 FRAME: 0380

- 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 discoveries in our 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 we 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 we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us 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 us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents

2 of 7

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 us 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 our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I hav	e hereunto set my hand and seal this
u	Leul Willsch
WITNESSED BY:	
Pallas Dirk D. L. R.	
A - Durer - Str. 22	
04916 Huzbug Address	
Mohr, Stephan G. Kols	
Saulweg 3	
07747 Jeha	

4 of 7

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this Luci day of June 23, 1998. Thomas BOSSELMANN WITNESSED BY: Dela Pall Name A. Dürer - Str. 22 04316 Huzberg Address

Mohr, Stephan

Name

Saalweg 8

07747 Jeha

5 of 7

IN TESTIMONY WHERE 5 € day of 10 (y , 199	EOF, I have hereur 98.
	Peter MENKE
WITNESSED BY:	
Schmidt Rainer Name	
Nonnendammallee 104	
13629 Berlin	
Thomas Vice	
Name	

6 of 7

have hereunto set my hand and seal this

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this Thur day of July 2nd, 1998. Stefan Hain Stefan HAIN WITNESSED BY: Mario Wollenhaupt
Name

Schwalben weg 24

WWWY 91050 Erlangen
Address Dierk Nahrstedt Name Leonhard - Frank - Str. 51 98529 Suhl Address

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7 of 7

RECORDED: 08/18/1998

PATENT REEL: 9456 FRAME: 0386