FORM PTO-1585

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102599406 PATENTS ONLY

1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Ansgar MEROTH, Dietmar MEYER and	N DI (DIC)		
Franz-Joseph PETRY	Name: Robert Bosch GmbH Internal Address:		
Additional name(s) of conveying parties attached? □ Yes ☒ No			
	City: <u>D-70442 Stuttgart</u>		
3. Nature of conveyance:	State: Federal Republic of Germany		
⊠ Assignment □ Merger	ZIP:		
□ Security Agreement □ Change of Name □ Other:			
Execution dates: June 6, 2003, October 14, 2003, May 31, 2003	Additional name(s) & address(es) attached? □ Yes No		
	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		
4. Application numbers or patent numbers:	2 -		
Date application executed:	7 2		
A. Patent Applications: 10/380,087	B. Patent No.(s)		
Additional Numbers	B. Patent No.(s) attached? □ Yes ⊠ No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:	o. Total number of applications and patents involved. T		
Name: Richard L. Mayer			
Internal Address: KENYON & KENYON	7. Total fee (37 C.F.R. 3.41) \$ 40.00		
Street Address: One Broadway	□ Enclosed		
City: New York State: New York ZIP: 10004	Authorized to be charged to deposit account		
	8. Deposit account number:		
	11-0600		
DO NOT US	E THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, the copy of the original document. 	ne foregoing information is true and correct and any attached copy is a		
and copy of the drighter accumons.	×16359(2)		
Richard L. Mayer (Reg. No. 22,490)	1//5/03		
Name of Person Signing Signature	Date		
	otal Number of pages including cover sheet, attachments and document		
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ASSIGNMENT

WHEREAS, we,

Ansgar MEROTH
Am Schlauchgraben 21
71229 Leonberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Dietmar MEYER
Birkengrasebrink 58
30890 Barsinghausen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

Franz-Joseph PETRY
Feldbergstr. 1
71134 Aidlingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful inventions and discoveries in NETWORK COMPONENT FOR AN OPTICAL NETWORK INCLUDING AN EMERGENCY RUNNING FUNCTION, IN PARTICULAR FOR AN OPTICAL NETWORK BASED ON RING TOPOLOGY, for which an application for Letters Patent was filed as International Patent Application No. PCT/DE02/02544 on July 11, 2002.

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 us, receipt and sufficiency of which we hereby acknowledge, we 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, including all divisional, renewal, substitute, and continuation 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 names 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 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.

, th		IN TESTIMONY	WHEREOF, I	have hereunto	set my hand	and seal this
6"	day of	June	, 2003.			

Ansgar MEROTH

IN TESTIMON	Y WHEREOF, I have hereunto set my hand and seal this , 2003.	14 day of
October	, 2003.	

Dietmar MEYER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of May, 2003.

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RECORDED: 11/10/2003