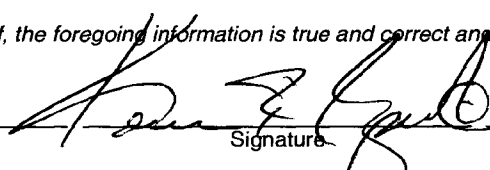


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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)				U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
102859852				To the Honorable Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office	
1. Name of conveying party(ies): 1) Norbert PÖPLOW (05/14/04) 2) Dirk ZIMMERMANN (05/26/2004) Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		2. Name and address of receiving party(ies) Name: <u>Siemens Aktiengesellschaft</u> Internal Address: _____ Street Address: <u>Wittelsbacherplatz 2</u> City: <u>München</u> Country: <u>Germany</u> Zip: <u>80333</u> Additional name(s) & address(es) attached: ☐ Yes ☒ No			
3. Nature of Conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _____ Execution Date: _____					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: _____ A. Patent Application No.(s): _____ Additional numbers attached? ☐ Yes ☒ No		B. Patent No.(s): <u>6-10-04</u> <u>10498230</u>			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Kevin R. Spivak</u> <u>MORRISON & FOERSTER LLP</u> Internal Address: <u>Atty. Dkt.: 449122074200</u> <u>2000 Pennsylvania Avenue</u> City: <u>Washington</u> State: <u>DC</u> Zip: <u>20006</u>		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ <u>40.00</u> ☐ Enclosed ☒ Authorized to be charged to deposit account ☐ Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: <u>03-1952</u> (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
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> Kevin R. Spivak - 43,148 Name of Person Signing  Signature June 10, 2004 Date Total number of pages including cover sheet, attachments, and documents: <u>3</u>					

VA-69444

PATENT
REEL: 015879 FRAME: 0198

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

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hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in Munich , GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **Circuit assembly for operating a luminous signal**

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2001P20614WOUS
and filed as PCT-application PCT/DE02/04505

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

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hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 19.05.04

N. Pöplow
Norbert Pöplow

Witnesses: Michael Zabel Zabel
(type name)

Witnesses: Jan Dattel Dattel
(type name)

Date: 26.5.2004

Dirk Zimmermann
Dirk Zimmermann

Witnesses: Rolf Robbe R. Robbe
(type name)

Witnesses: Axel Hartmann Axel
(type name)

Date: _____

Witnesses: _____
(type name)

Witnesses: _____
(type name)