



07-09-2009

**REC**



103566608

50.9.L

NAME OF CONVEYING PARTY: **Taikan Iinuma**

NAME OF RECEIVING PARTY: **OKI SEMICONDUCTOR CO., LTD.**

ADDRESS OF RECEIVING PARTY: **550-1 Higashiasakawa-cho Hachiouji-shi,  
Tokyo 193-8550, Japan**

NATURE OF CONVEYANCE: **Assignment of U.S. Patent Application**

CONVEYANCE EXECUTION DATE: **June 22, 2009**

PATENT APPLICATION NO.: **12/382,067**

PATENT APPLICATION FILING DATE: **March 6, 2009**

APPLICATION FILED TOGETHER WITH THIS DOCUMENT: **NO**

CORRESPONDENCE ADDRESS: **RABIN & BERDO, P.C.  
1101 14th Street, N.W., Suite 500  
Washington, DC 20005  
Customer No: 23995**

ATTORNEY REFERENCE: **OSC 122**

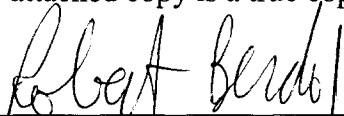
TOTAL NUMBER OF PATENTS AND APPLICATIONS INVOLVED: **One**

TOTAL FEE PAID: **\$40.00**

METHOD OF PAYMENT:  **Enclosed**  
 **Authorized to be charged to  
Deposit Account**

Should the remittance be accidentally missing, the Director is hereby authorized to charge the fee to our Deposit Account No. 18-0002.

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.

  
 \_\_\_\_\_  
 Robert H. Berdo, Jr.  
 Registration No. 38,075

July 6, 2009  
Date

Total number of pages including cover sheet, attachments and document: 4

07/07/2009 SMOHAMME 00000024 12382067  
01 FC:0021

40.00 OF

**ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**

Iinuma

**WHEREAS** Taikan Iinuma Y.K. hereinafter referred to collectively as the assignor, has invented a certain improvement relating to METHOD FOR MANUFACTURING INFARED DETECTING DEVICE

[ ] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[ ] said application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_, authorization being hereby given to my attorneys, Steven M. Rabin, Robert H. Berdo, Jr., Allen Wood, and Alun L. Palmer of RABIN & BERDO, P.C., 1101 14<sup>th</sup> Street, N.W., Washington, D.C. 20005, to insert here in parentheses (\_\_\_\_\_) the application serial number of said application when known;

[ ] said application having been filed under the Patent Cooperation Treaty on \_\_\_\_\_, Serial No. \_\_\_\_\_ the United States of America being designated.

**AND WHEREAS** OKI SEMICONDUCTOR CO., LTD. 550-1 Higashiasakawa-cho Hachioji-shi, Tokyo 193-8550, Japan, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

**NOW THIS WITNESSETH**, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

**AND** said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

**AND** said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 22 day of June, 2009

WITNESSES:

Signature: Yuuki Kokubo  
Name: Yuuki Kokubo  
Address: Japan

ASSIGNOR:

Signature: Taikan Iinuma  
Name: Taikan Iinuma  
Iinuma Y.K.

WITNESSES:

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**PATENT**