FORM PTO-1595 6-25-99 REC 07-(Rev. 6-93) PAT	06 - 1999 ET U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93) PAT OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office Atty Dkt No. 99 P 7518 US
To the Honorable Commissioner of Patents 101	083277 al documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Mark JOHNSTON	Name: White Oak Semiconductor Partnership
JUN 2 5 1999 (C)	Internal Address:
No. of the second secon	
Additional name(s) of conveying party(ies) attached? Yes _X_ No	
3 Nature of conveyance:	Street Address: 6000 Technology Boulevard
X_ Assignment Merger	
Security Agreement Change of Name	City: Sandston State: VA ZIP: 23150
Other	Additional name(s) & address(es) attached? Yes _X_ No
Execution Date: June 15, 1999	Additional Harrie(s) & address(es) attached? res 140
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/277,673	
Additional numbers attached? Yes _X_ No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: _1
Name: Elsa Keller	7. Total Fee (37 CFR 3.41) \$ 40.00
Internal Address:	Enclosed
Siemens Corporation	X Authorized to be charged to deposit account
Intellectual Property Department	
Street Address: 186 Wood Avenue South	8. Deposit Account No.
City: <u>Iselin</u> State: <u>NJ</u> ZIP: <u>08830</u>	19-2179
/30/1999 HMARHOL 00000051 192179 09277673	T.U.S. 201.25
FC:581 40.00 CH 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. Output Description:	
Robert A. Whitman June 22, 1999	
Name of Person Signing Signature Date Reg. No. 36,966	
Total number of pages including cover sheet, attachments, and document:3	

PATENT REEL: 010062 FRAME: 0409

ASSIGNMENT

For good and valuable consideration, I Mark JOHNSTON, residing at 12205 Tiverton Lane, Glen Allen, Virginia 23060; a citizen of the United States;

Hereby sell, assign, and transfer to White Oak Semiconducotr Partnership, a partnership organized and existing under the laws of the state of Delaware, having its principal place of business at 6000 Technology Boulevard, Sandston, Virginia 23150, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith,

Ser. No.: 09/277,673 Filed: March 26, 1999

and entitled: IN-SITU METHOD FOR PREPARING AND HIGHLIGHTING
OF DEFECTS FOR FAILURE ANALYSIS

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 and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that 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, their 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 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 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

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 has been made to others by the

PATENT REEL: 010062 FRAME: 0410

Atty. Dkt. No.: 99 P 7518 US

2

undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

(L.S.)

RECORDED: 06/25/1999

State of \sqrt{a}) ss.: County of Herrico)

Before me this 15 day of June, 1999, personally appeared Mark Johnston to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

My Commission Expires December 31, 2002

PATENT REEL: 010062 FRAME: 0411