## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Hitachi High-Tech Electronics Engineering Co., Ltd.	03/20/2005

### **RECEIVING PARTY DATA**

Name:	Hitachi High-Technologies Corporation	
Street Address:	24-14, Nishishinbashi 1-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11516344

#### **CORRESPONDENCE DATA**

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Total Attachments: 2 source=Assign\_2#page1.tif source=Assign\_2#page2.tif :H \$40.00

PATENT REEL: 018953 FRAME: 0222

# **ASSIGNMENT**

WHEREAS, Hitachi High-Tech Electronics Engineering Co., Ltd., of 16-3, Higashi 3-chome, shibuya-ku, Tokyo, Japan, hereinafter referred to as "Assignor" is the co-owner of:

- 1) U.S. Patent No. 6,797,975, dated September 28, 2004, for Method and Its Apparatus for Inspecting Particles or Defects of A Semiconductor Device
- U.S. Application No. 10/933,977, filed September 3, 2004, for Method and Its Apparatus for Inspecting Particles or Defects of A Semiconductor Device

WHEREAS, Hitachi High-Technologies Corporation, of 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan, hereinafter referred to as "ASSINGNEE," is desirous of acquiring an interest in the above-identified patent and application and in any U.S. Letters Patents and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the above-identified patent and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and

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REEL: 0169757FRAME: 0292 REEL: 018953 FRAME: 0223 ' improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Hitachi High-Tech Electronics Engineering Co, Ltd.

March 20, 2005

Date:

By: Hiroshi Mizusawa

Representative Director

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RECORDED: 09/14/2005 RECORDED: 03/02/2007 PATENT REEL: 0169764FFFM/E: 0293 REEL: 018953 FRAME: 0224