Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	08-14-2006	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Attorney Docket No. 501.46396X00
To the Honorable Commissioner of	1032904 <u>13</u>	hed original documents or copy thereof.
Name of conveying party(ies): Yoshimasa OHSHIMA Sachio UTO, Yukihiro SHIBATA	2. Name a	and address of receiving party(ies) Hitachi High-Technologies Corporation
Additional name(s) of conveying party(ies) at	ttached? ☐ Yes ☒ No Street /	Address: 24-14, Nishinbashi 1-chome, Minato-ku Tokyo, Japan
3. Nature of conveyance/ Execution Date: J 2006, July 7, 2006.		State: Zib: 0.5871
=		name(s) & address(es) attached? ☐ Yes ☒ No年
Application number(s) or patent number(s): applicationAugust 8, 2006. A. Patent Application No.(s)	1	nent is being filed together with a new
	Additional number(s) attached Ye	s 🗵 No
Name and address of party to whom corr concerning document should be mailed:	espondence 6. Total nu	mber of applications and patents involved [1]
Name: ANTONELLI, TERRY, STOU Internal Address: 1300 NORTH 17 TH STREET – SUITI	Autt	he (37 CFR 3.41)
City: ARLINGTON State: VA Zip 222	i i	nt Information:

9. Statement and signature.

Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666

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08/08/2006

Expiration date: 06/10

Date

Total number of pages including cover sheet, attachments, and document: 2

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PATENT

REEL: 018172 FRAME: 0631

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi High-Technologies Corporation, a corporation organized under the laws of Japan,

located at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said. Hitachi High-Technologies Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD AND APPARATUS FOR DETECTING DEFECTS ON A WAFER

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi High-Technologies Corporation,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi High-Technologies Corporation,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Yoshimasa OHSHIMA	July 7, 2006
2) <u>Sachial tos</u> Sachio UTO 3) <u>Aprili va Phibata</u> Yukihiro SHIBATA	July 7, 2006
3) Aprilio Shibata Yukihiro SHIBATA	July 7,2006.
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 018172 FRAME: 0632

RECORDED: 08/08/2006