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Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exo. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE				
RECORDATION FORM					
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)/Execution Date(\$):	2. Name and address of receiving party(ies)				
Assembly Technology & Test, Inc.	Name: Assembly & Test Worldwide, Inc.				
	Internal Address: 2711 Centerville Road				
	Şuite 400				
Execution Date(s).July 9. 2004	Street Address:				
Additional name(s) of conveying party(lus) altached? Yes 🗹 No					
3. Nature of conveyance:					
Assignment Merger	City: <u>Wilmington</u>				
Security Agreement Change of Name	State: Delaware				
Government Interest Assignment	Country: USA Zip: 19808				
Executive Order 9424, Confirmatory License					
Other	Additional name(s) & address(es) attached?				
4. Application or patent number(s): This document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s) 5,417,109 (05/23/95) RE.34,715 (09/06/94)				
	5,226,311 (07/13/93) _5,012,749 (05/07/91) 5,469,741 (11/28/95)				
	, 				
Additional numbers att					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 5				
Name: Chris Bollinger, Attorney - Schiff <u>Hardin LLP</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 200.00				
	Authorized to be charged by credit card				
Internal Address: P.O. Box 06079	Authorized to be charged to deposit account				
Street Address:	None required (government Interest not affecting title)				
	8. Payment Information				
City: <u>Chicago</u>	a. Credit Card Last 4 Numbers				
State: <u>IL</u> Zip: <u>60606-0079</u>	Expiration Date				
Phone Number: 312 258-5500	b. Deposit Account Number 19-0409				
Fax Number: <u>312 258-5600</u>	Authorized User Name				
Email Address: <u>cbollinger@schifthardin.com</u>					
9. Signature: Nov. 11, 2005					
Signature Date					
Chris Bollinger Name of Person Signing	sheet, attachments, and documents:				

Decuments to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordetion Services, Director of the USPTO, P.O.Bex 1450, Alexandria, V.A. 22313-1450

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ASSIGNMENT

WHEREAS, Assembly Technology & Test, Inc., a Delaware corporation, located and doing business at 12841 Stark Road; Livonia, Michigan 48150 ("Patentee") owner of the United States Letters Patents set forth in Exhibit A attached hereto ("Assigned Patents"); and

WHEREAS, Assembly & Test Worldwide, Inc., a Delaware corporation located and doing business at 2711 Centerville Road, suite 400, Wilmington, Delaware 19808 ("Assignee").

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Patentee does hereby sell, assign, transfer and set over unto Assignce its entire right, title and interest in and to the Assigned Patents together with the right to seek and/or obtain any recovery, whether in monetary or injunctive or in any other form whatsoever, from any person or entity for past, present and future infringements or violations of the Assigned Patents. Patentee does not retain any right to any recoveries for infringement or to sue in its own name with regard to the Assigned Patents. This assignment expressly grants Assignee all rights in the Assigned Patents as fully and entirely as the same would have been held and enjoyed by the Patentee.

WITNESS my hand this <u>975</u> day of July, 2004.

ASSEMBLY TECHNOLOGY & TEST, INC.

State of OH10 County of MONTGOMERY

On this <u>9th</u> day of July, 2004, before me, a Notary Public in and for the County and State aforesaid, appeared ______ Tohn M. Casper _____, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.

SS

KATTEN MUCHIN ZAVIS ROSENMAN 525 West Monroe Street, Suite 1600 Chicago, Illinois 60661-3693



RITA L DECKARD, Notary Public In and for the State of Ohio My Commission Expires October 9, 2008

PATENT REEL: 016996 FRAME: 0873 -

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EXHIBIT A

I. United States

US Patent No.	Issue Date	Inventor(s)	Title
5,417,109	05/23/1995	George Scourtes	METHODS AND APPARATUS FOR TESTING ENGINES
RE.34,715	09/06/1994	Ronald A. Gudenau	MULTIFUNCTION FLUID CHARGING DEVICE
5,226,311	07/13/1993	George Scourtes	FLUID FLOW GENERATING APPARATUS
5,012,749	05/07/1991	Robert D. Passage	RADIO CONTROLLED MATERIAL HANDLING APPARATUS
5,469,741	11/28/1995	George Scourtes	APPARATUS AND METHODS FOR DETECTING IMBALANCE

II. Foreign

Country	Serial No.	Patent No.	Title
Canada	2,132,160	. 	METHODS AND APPARATUS FOR TESTING ENGINES
EP	95117416-8	707143	VOLUMETRIC METERING EQUIPMENT
France	9411738	2710748	IC ENGINE TESTING APPARATUS
Germany	P4434695.6	P4434695.6	METHODS AND APPARATUS FOR TESTING ENGINES
Italy	94MI1996	1271232	IC ENGINE TESTING APPARATUS
Japan	237782/94	2865574	METHODS AND APPARATUS FOR TESTING ENGINES
Mexico	9407520	187979	METHODS AND APPARATUS FOR TESTING ENGINES
South Korea	24920/94	255218	METHOD AND APPARATUS FOR TESTING ENGINES
Spain	942048	2112736	IC ENGINE TESTING APPARATUS
Sweden	943249	508964	IC ENGINE TESTING APPARATUS
United Kingdom	9418481	2282411	IC ENGINE TESTING APPARATUS

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> PATENT REEL: 016996 FRAME: 0874

RECORDED: 11/11/2005