

	Form PTO-1595		M COVER SHEET U.S. DEPARTMENT OF COMMERCE			
	(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS ONLY U.S. Patent and Trademark Office					
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
	Name of conveying party(ies):		2. Name and address of receiving party(ies)			
	Todd Reeves, Christopher Hilemon, and Keith Walton		Name: CSI Technology, Inc.			
			Internal Address:			
		0 (0 0)	Street Address:			
	Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes x No		835 Innovation Drive			
	3. Nature of Conveyance:					
	x Assignment Merger					
	Security Agreement	Change of Name	City: Knoxville			
	Other		State: TN Zip: 37932			
	Execution Dates: <u>March 12, 2003; May 21, 2003</u>		Additional name(s) & Yes X No address(es) attached:			
	4. Application number: 10/388,050					
	If this document is being filed toget	If this document is being filed together with a new application, the execution date of the new application is:				
	A. Patent Application No.(s):		B. Patent No.(s):			
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			Ç**			
	Additional numbers attached? Yes X No					
	Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:			
	Name: Roger A. Heppermann MARSHALL, GERSTEIN & BORUN		7. Total fee (37 CFR 3.41) \$40.00			
	Atty. Dkt.: 30203/38290 Internal Address:		x Enclosed			
	Street Address: 233 S. Wacker Drive, Suite 6300 Sears Tower		Authorized to be charged to deposit account			
/			Authorized to be charged to credit card (Form 2038 enclosed)			
		1	8. Deposit account number:			
	City: Chicago	State: Zip: L 60606-6357	13-2855			
06/20/2003 1		DO NOT USE T	(Attach duplicate copy of this page if paying by deposit account)			
01 FC:8021	9. Statement and signature	DO NOT 03E 1	HIS 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.					
	Gregory E. Stanton -	45,127	June 16, 2003			
	Name of Person Si	gning	Signature Date			
	Total number of pages including cover sheet, attachments, and documents: 6					
j	I hereby certify that this correspondence is being deposited الطائعة المعادية المعا					
	an envelope addressed to: MS Assignment, Commissioner of Patents P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date shown below.					
	Dated: June 16, 2003 Signature: (Gregory E. Stanton)					

ASSIGNMENT

Serial No: 10/388,050

Filed: March 13, 2003

Title: GENERATION OF DATA INDICATIVE OF MACHINE OPERATIONAL CONDITION

For Five and No 100ths Dollars (\$5.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to CSI Technology, Inc., 835 Innovation Drive, Knoxville, Tennessee 37932, a Delaware corporation, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on March 11, 2003 and March 12, 2003, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon

request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS my hand this				
Todd Reeves				
State of <u>Fennessee</u> SS County of <u>Knox</u>				
On this 21st day of May, 2003 before me, a Notary Public in and for the County and State aforesaid, appeared Todd Reeves to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.				
WITNESS my hand and seal the same day and year last above given.				
My Commission Expires: 6-6-06 Musia W Jaarda Notary Public				

WITNESS my hand this _	12 day of March, 2003	
	/// ; $/$ $/$	~
	(Westardy T)	1/augos
	Christopher Hilemon	

State of <u>Hennessee</u>

State of <u>Knoy</u>

State of <u>Knoy</u>

On this ______ day of _______, 2003 before me, a Notary Public in and for the County and State aforesaid, appeared Christopher Hilemon to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: 4 to 06 There is 71 Grande Notary Public

WITNESS my hand this _	12th day of March , 2003.
	Keith Walton
State of <u>KNDY</u>	} } SS }

On this ______ day of _______, 2003 before me, a Notary Public in and for the County and State aforesaid, appeared Keith Walton to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires 46-06 Metale 711 Djaarda Notary Public

RECORDED: 06/19/2003