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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RECORDATION FORM COVER SHEET

PATENTS ONLY Attorney Docket No. 9203-14US			
To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Bruce D. HOLENSTEIN Paul J. HOLENSTEIN Gary E. STRICKLER MRD 03-16- 3. Nature of conveyance:	2. Name and address of receiving party(ies): ITI, Inc. 16 Industrial Boulevard Paoli, Pennsylvania 19301-1609		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date: March 15, 2001	(A Delaware corporation.)		
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: March 15, 2001			
A. Patent Application No.(s): 09810674	B. Patent No.(s):		
Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence document should be mailed: CLARK A. JABLON AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P. One Commerce Square - 2005 Market Street - Suite 2200 Philadelphia, PA 19103 Telephone: (215) 965-1200 Facsimile: (215) 965-1210 Direct Dial: (215) 965-1293	6. Total number of applications and patents involved: [1] 7. Total fee (37 CFR 3.41) Cal. 1 x \$40.00 =\$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Charge any fee deficiency to Deposit Account Number: 50-1017 (Billing No. 209203.0014)		
DO NOT USE THIS SPACE			
9. Statement and signature To the best of my knowledge and belief, the foregoing information is Clark A. Jablon Name of Person Signing Signature	Total number of pages including cover sheet, attachments and document: [5]		
OMB No. 0651-0011 (exp. 4/94)			
04/02/2001 GTON11 00000350 09810674 01 FC:581 40.00 OP			

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PATENT

REEL: 011629 FRAME: 0896

PATENT

JOINT

ASSIGNMENT

WHEREAS, we, Bruce D. Holenstein, Paul J. Holenstein, and Gary E. Strickler, with respective post office addresses and citizenships of:

- 2351 North Ridley Creek Road
 Media, Pennsylvania 19063
 Citizen of the United States of America;
- 9 Paul Nelms Drive
 Downingtown, Pennsylvania 19335
 Citizen of the United States of America; and
- 3. 1511 Franklin Drive
 Pottstown, Pennsylvania 19465
 Citizen of the United States of America,

hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

COLLISION AVOIDANCE IN BIDIRECTIONAL DATABASE REPLICATION

for which we have executed a United States patent application, Application No.		
filed , 2001, and		
ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.		

WHEREAS, ITI, Inc., a Delaware corporation having a place of business at 16 Industrial Boulevard, Paoli, Pennsylvania 19301-1609, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

PATENT REEL: 011629 FRAME: 0897 in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

(Seal) (Seal)

(Seal)

STATE OF A
: ss.
COUNTY OF
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Before me, a notary public in and for the State and County aforesaid, on this day
of, 2001, personally appeared Bruce D. Holenstein, who being to me
personally known, and who having first executed the foregoing instrument in my presence and
have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and
act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally
bound thereby and intending that said instrument be recorded.
NOTARIAL SEAL DIANA L. MARTIN-MARSHALL
Notary Public City of Tredyffrin Township, Chester County Notary Public
My Commission Expires Oct. 28, 2004
My Commission Expires: October 28, 2004
STATE OF:
COUNTY OF SS.: SS.:
COUNT OF
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Before me, anotary public in and for the State and County aforesaid, on this day
of
personally known, and who having first executed the foregoing instrument in my presence and
have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and
act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally
bound thereby and intending that said instrument be recorded.
NOTARIAL SEAL DAMATER
DIANA L. MARTIN-MARSHALL
Notary Public City of Tredyffrin Township, Chester County Notary Public
My Commission Expires Oct. 28, 2004
Mr Commission Expires:

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STATE OF	<i>'</i>	
COUNTY OF	hester: ss.	
Before me, a note	ry public in and for the Sta	ate and County aforesaid, on this / day
of March 2	001, personally appeared (Gary E. Strickler, who being to me
personally known, and w	ho having first executed th	ne foregoing instrument in my presence and
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	NA L. MARTIN-MARSHALL	Notary Public
City of Tre	advffrin Township, Chester County	mmission Expires: October 28, 2006
My Co	nmission Expires Oct. 28, 2004Co	mmission Expires: QQQQQ 33, 3009
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RECORDED: 03/16/2001