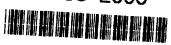
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

RECORDATION FORM **PATENTS**

02-03-2000



TMENT OF COMMERCE ent and Trademark Office

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	Please record the attached original accuments or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies 2
Lev M. Bolotin	Name: Data I/O Corporation
	Internal Address:
r== । एक	Internal Address:
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of conveyance:	22
X Assignment	Street Address: 10525 Willows Road, N.E.
Security Agreement Change of Name	P.O. Box 97046
Other	City: Redmond State: WA ZIP: 98073-9746
Execution Date: November 5, 1999	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
09/418,732	
Additional numbers atta	ched? Yes X No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
· · · · · · · · · · · · · · · · · · ·	
Name: Mikio Ishimaru	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	
	☐ Enclosed
	X Authorized to be charged to deposit account
Street Address: The Law Offices of Mikio Ishimaru	9. Dangeit account number:
	8. Deposit account number:
1046 Pinenut Court	50-0374
City: Sunnyvale State: CA ZIP: 94087	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached copy is a true copy of
the original document.	December 15, 1999
Mikio Ishimaru Name of Person Signing	Signature December 15, 1999 Date
Name of Ferson Signing	over sheet, attachments, and document:
Total number of pages including of	

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09418762 documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

(Form PTO-1595-Recordation Form Cover Sheet - page 1 of 3)

Docket No: 1015-001

ASSIGNMENT

WHEREAS, the undersigned (hereinafter termed Assignor(s)) has/have invented certain new and useful improvements in

"MANUFACTURING SYSTEM WITH FEEDER / PROGRAMMING / BUFFER SYSTEM"

for which a United States patent application has been executed on or before the date of this assignment.

WHEREAS, DATA I/O CORPORATION, a Corporation of the State of Washington, having a place of business at 10525 Willows Road, N.E., P.O. Box 97046, Redmond, WA 98073-9746 (hereinafter termed Assignee), is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patents thereon when granted in the United States and foreign countries.

NOW, THEREFORE, for good and valuable consideration received by said Assignor(s) from said Assignee, the receipt of which is hereby acknowledged by said Assignor(s):

- 1. Said Assignor(s) does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignor(s); and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any said application, and in and to each and every reissue or extension of said Letters Patent.
- 2. Said Assignor(s) hereby covenants and agrees to cooperate with said Assignee where said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of letters patent included herein, or for interference proceedings involving said invention and/or said improvements and (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignor(s) in lending such assistance and cooperation shall be paid by the Assignee.
- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives and shall be binding upon said Assignor(s), his/her heirs, legal representatives and assigns.
- Said Assignor(s) hereby warrants and represents that he/she has not entered into any assignment, contract or understanding in conflict herewith.

PATENT REEL: 010516 FRAME: 0756 Docket No: 1015-001

IN WITNESS WHEREOF, the said Adate set forth below.	Assignor has executed and delivered this instrument on the	
11-5-99	Ver M. Boloking	
Date	Lev M. Bolotin	
STATE OF WASHINGTON))ss.	
COUNTY OF King		
On before me, Peneloge K. Standal, Notary Public, personally appeared Lev M. Bolotin, known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
WITNESS my hand and official seal		
Signature Penelope K	. Done Sal	