## 09-19-2001

U.S. DEPARTMENT OF COMMERCE

"TORNEY DOCKET NO: M-12085 US

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TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATEN ORIGINAL DOCUMENTS OR COPY THEREOF.	T AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
1. Name of conveying party(ies):	Name and address of receiving party(ies):
(a) Ron J. Kadlec	Name: Dataplay, Inc.
(b) Christopher J. Turner	Street Address: 2560 55 <sup>th</sup> Street
Additional name(s) of conveying party(ies) attached?	City: Boulder Colorado 80301 2
☐ Yes ☐ No	Country: USA
3. Nature of Conyeyance:	Name and address of receiving party(ies):
Assignmen: Merger	Name: {Enter Name}
Security Agreement Change of Name	Street Address: {Enter Street Address}
Other	City: {City} State: {State} Zip: {Zip}
Execution Date: 8/31/01	Country: {Country}
	Additional name(s) & address(es) attached?
	☐ Yes ⊠ No
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: 8/31/01
A. Patent Application No.(s) - {Patent Application Numbers}	B. Patent No.(s)
Title: Digital Tracking And Focus Servo System With A DSP Architecture	
Additional nur	mbers attached? Yes No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	Total number of applications and patents involved: 1
Name: Gary J. Edwards	
Internal Address: SKJERVEN MORRILL MacPHERSON LLP	
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): \$40.00
City SAN JOSE State CA Zip 95110	Authorized to be charged to Deposit Account 19-2386
/18/2001 TDIAZ1 00:000148 192386 09950373	Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
FC:581 40.00 CH	
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8. Statement and signature.	
To the best of my knowledge and belief, the foregoing informa original document.  //	tion is true and correct and any attached copy is a true copy of the
Gary J. Edwards 41,008  Name of Person Signing	9/10/01 Signature 9/10/01
- · · / · · /	number of pages including cover sheet, attachments, and documents: 3

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Attorney Docket No.: M-12085 US

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we Ron J. Kadlec Longmont, Colorado Christopher J. Turner Niwot, Colorado of hereby sell, assign and transfer to Dataplay, Inc., a Delaware corporation, having a place of business at 2560 55th Street, Boulder, Colorado 80301, its successors and assigns, the entire right, title and interest throughout the world in our invention in: Digital Tracking And Focus Servo System With A DSP Architecture for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns. Executed this 31st day of August, 2001.

RON J. KADLEC

on <u>V.31-2001</u> before me, <u>Diane Taylov</u> personally appeared <u>Ron J. Kaulov</u> personally 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.

OF COLOR

PATENT REEL: 012162 FRAME: 0543

Executed this 31 st day of Augus	hastph J. 2001.
0.1.	CHRISTOPHER J. TURNER
State of Colorado ) ss. County of Boulder )	
County of Boulder ) ss.	
On 8.31.2001 before me, personally appeared Wilsto & Wer to me or proved to me on the basis of satisfactory is (are) subscribed to the within instrument and ack the same in his/her/their authorized capacity(ies), a instrument the person(s), or the entity upon behalf instrument.	evidence to be the person(s) whose name(s) mowledged to me that he/she/they executed and that by his/her/their signature(s) on the
WITNESS my hand and official seal.	D: XI
78661 TAPLOTAPLO SIGN	ATURE OF NOTARY

PATENT REEL: 012162 FRAME: 0544

<sup>786619</sup> RECORDED: 09/10/2001

My Commission Expires 2/14/2005