

09-19-2001

ATTORNEY DOCKET NO: M-12106 US



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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

101847862

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. Name of conveying party(ies):

(a) Ron J. Kadlec

(b) Charles R. Watt

Additional name(s) of conveying party(ies) attached?

Yes  No

9-10-01

2. Name and address of receiving party(ies):

Name: Dataplay, Inc.

Street Address: 2560 55<sup>th</sup> Street

City: Boulder Colorado 80301

Country: USA

1c672 U.S. PTO  
09/950515  
09/10/01

3. Nature of Conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: 8/31/01

Name and address of receiving party(ies):

Name: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Country: \_\_\_\_\_

Additional name(s) & address(es) attached?

Yes  No

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: 8/31/01

A. Patent Application No.(s) - {Patent Application Numbers}

Title: Tracking And Focus Servo System With Direction Sensor

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gary J. Edwards

Internal Address: SKJERVEN MORRILL MacPHERSON LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA Zip 95110

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

Authorized to be charged to Deposit Account 19-2386

Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

09/18/2001 TDIAZ1 00000160 192386 09950515  
01 FC:581 40.00 CH

DO NOT USE THIS SPACE

8. 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.*

Gary J. Edwards 41,008 Gary J. Edwards 9/10/01  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

788682

PATENT  
REEL: 012162 FRAME: 0138

### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Ron J. Kadlec of Longmont, Colorado  
Charles R. Watt of Longmont, Colorado

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:

#### Tracking And Focus Servo System With Direction Sensor

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.

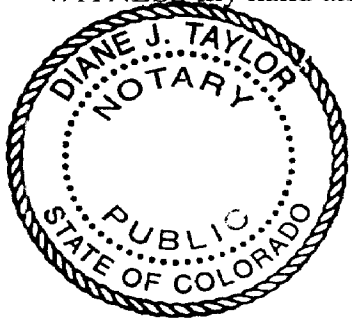
Executed this 31<sup>st</sup> day of ~~Oct~~ August, 2001.

Ron J. Kadlec  
RON J. KADLEC

State of Colorado )  
County of Boulder ) ss.

On 8-31-2001 before me, Diane J. Taylor  
personally appeared Ron J. Kadlec 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.



My Commission Expires 2/14/2005

Diane J. Taylor  
SIGNATURE OF NOTARY

Executed this 31<sup>st</sup> day of August, 2001.

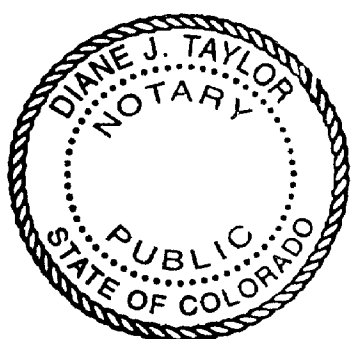
Charles R. Watt  
CHARLES R. WATT

State of Colorado )

County of Boulder ) ss.

On 8.31.01 before me, Diane J. Taylor  
personally appeared Charles R. Watt 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.



My Commission Expires 2/14/2005

Diane J. Taylor  
SIGNATURE OF NOTARY