

06-12-2001



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To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document.

1. Names of conveying parties

- a) **Per H Larsen**
- b) **James M. Dallas**
- c) **Rainer M Malzbender**
- d) **Michael R. Meadows**

2. Name and address of receiving party:

- a) Name: **Displaytech, Inc.**  
Address: **2602 Clover Basin Drive**  
**Longmont, CO 80503-7603**

3. Nature of conveyance

X Assignment

4. This document is being filed for patent application serial # **09/718,843** filed on **November 22, 2000**, the execution date of the application is **May 21, 2001**. The title of the new application is:

**MULTI-STATE LIGHT MODULATOR WITH NON-ZERO RESPONSE TIME AND LINEAR GRAY SCALE**

5. Please send all correspondence concerning this document to: **Customer Number 27313**

**Jay R Beyer**  
Boulder Patent Services, Inc.  
1021 Gapter Road  
Boulder, Colorado 80303  
Tel. No.: (303) 499-3859  
Fax No.: (303) 499-8516

6. Total number of applications and patents involved: **1**

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

8. 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.

Date: **May 31, 2001**

06/06/2001 HVALONG1 00000056 09718843

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40.00 DP

Jay R Beyer  
Reg. No. 39,907  
Att. Docket No. **DIS-P023**

## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged the undersigned, **Per H. Larsen, James M. Dallas, Rainer M. Malzbender, and Michael R. Meadows**

(1) hereby sell, assign, and transfer to **Displaytech Inc.**, a **Colorado** corporation having a place of business at **2602 Clover Basin Drive, Longmont, Colorado**, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and that is entitled **MULTI-STATE LIGHT MODULATOR WITH NON-ZERO RESPONSE TIME AND LINEAR GRAY SCALE** and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

(2) agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

(3) covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

**Each Inventor: Please Sign and Date Below:**

5/21, 2001

Date



Name: **Per H. Larsen**

5/21, 2001

Date



Name: **James M. Dallas**

5/21, 2001

Date



Name: **Rainer M. Malzbender**

21 May, 2001

Date



Name: **Michael R. Meadows**

**Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:**

5/21, 2001

Date

5/21, 2001

Date

5/21, 2001

Date

21 May, 2001

Date



Assignment Document Return Address:

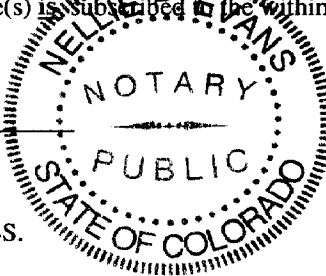
Customer Number 27313  
Boulder Patent Services, Inc.  
1021 Gapter Road  
Boulder, Colorado 80303  
(303) 499-3859

State of: COLORADO }  
County of: BOULDER } SS.

On this 21<sup>st</sup> day of MAY, 2001, before me, Nellie P. Evans,  
the undersigned Notary Public, personally appeared Per H. Larson who personally known to me ☐ proved to me on the basis of  
satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged that he executed  
it.

WITNESS my hand and official seal.

Nellie P. Evans  
Notary's Signature



MY COMMISSION EXPIRES 5/27/2003

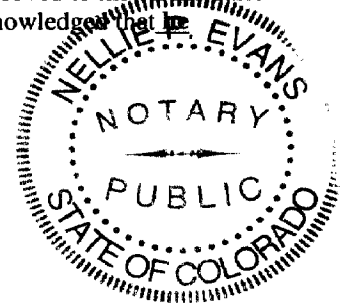
State of: COLORADO }  
County of: BOULDER } SS.

On this 21<sup>st</sup> day of MAY, 2001, before me, Nellie P. Evans,  
the undersigned Notary Public, personally appeared James M. Dallas ☒ personally known to me ☐ proved to me on the basis  
of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged that he  
executed it.

WITNESS my hand and official seal.

Nellie P. Evans  
Notary's Signature

MY COMMISSION EXPIRES 5/27/2003



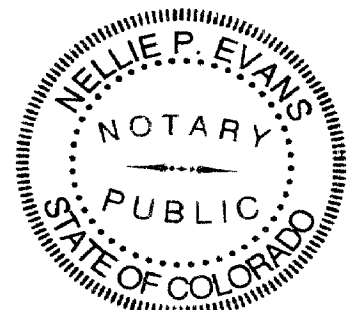
State of: COLORADO }  
County of: BOULDER } SS.

On this 21<sup>st</sup> day of MAY, 2001, before me, Nellie P. Evans,  
the undersigned Notary Public, personally appeared Rainer M. Malzbender ☒ personally known to me ☐ proved to me on the  
basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged that he  
executed it.

WITNESS my hand and official seal.

Nellie P. Evans  
Notary's Signature

MY COMMISSION EXPIRES 5/27/2003



State of: COLORADO }  
County of: BOULDER } SS.

On this 21<sup>st</sup> day of MAY, 2001, before me, Nellie P. Evans,  
the undersigned Notary Public, personally appeared Michael R. Meadows ☐ personally known to me ☐ proved to me on the  
basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged that he  
executed it.

WITNESS my hand and official seal.

Nellie P. Evans  
Notary's Signature

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