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Attorney Docket No.: 062203

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XX New

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XX Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

**Execution Date** 

First party

Name:

**HAYAFUJI** Akinori

MORIYA, Akira

January 24, 2006 January 24, 2006

Second party Third party

Name:

Fourth party

Name: Name:

Fifth party

Name:

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

No XX

Receiving Party (ies):

First party

Name:

TOHOKU PIONEER CORPORATION

Address: 1105, Aza Nikko, Oaza kunomoto,

Tendo-shi, Yamagata 994-8585, Japan

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

Yes No XX

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

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Washington, D.C. 20036

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**PATENT** 

REEL: 017652 FRAME: 0443



Page 2			
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March 6, 2006	32,861		
Date	Registration No.		
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KH/mc

PATENT REEL: 017652 FRAME: 0444

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

## TOHOKU PIONEER CORPORATION

(Insert ASSIGNEE's Name(s) Address(es))

1105,Aza Nikko,Oaza kunomoto,Tendo-shi,Yamagata 994-8585,Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

DEVICE AND METHOD FOR DRIVING FOR LIGHT-EMITTING DISPLAY PANEL

(\*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on \_\_\_\_ Serial No. \_\_\_\_

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Akinoti Haxatuui	Akinori Hayafuji	1.24.2006
(Signature)	(Type Name)	(Date)
Shira Inoriya (Signature)	Akira Moriya	1.24 2006
(Signature) <sup>o</sup>	(Type Name)	(Date)
		<u> </u>
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 03/06/2006

PATENT REEL: 017652 FRAME: 0445