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PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Kazuhiro TAKASHIMA | 02/09/2012 |
| Kiyoshi HOSHINO | 02/13/2012 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13403721 | |

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Total Attachments: 2

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PATENT REEL: 027754 FRAME: 0788 10P \$40,00 13403721

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譲渡証(Translation/日本語訳)

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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Kazuhiro TAKASHIMA and Kiyoshi HOSHINO

who have created a certain invention for which an application for United States Letters Patent

| X | executed by ME/US on even date herewit executed by ME/US on | h, | |
|-----------|---|-----|----------|
| | (respectively), | | |
| | filed on | and | assigned |
| | Serial No, | | |
| | filed as International Application No. | | |
| | filed on_ | | |
| nd entitl | ed: | | |

STEREOSCOPIC IMAGE DISPLAY APPARATUS

Do hereby sell, assign and transfer to KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, having a place of business at 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part. continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that KABUSHIKI KAISHA TOSHIBA, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part. continuations. divisions. substitutes. reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

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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.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

| 唯一または第一発明者名 | | Full name of sole or first inventor Kazuhiro TAKASHIMA | | |
|----------------|----|--|---------------|--|
| 発明者の署名 | 日付 | Inventor's signature | Date | |
| | | Karuhino Tabashima | Feb. 9,2012 | |
| 第二共同発明者 (いる場合) | | Full name of second joint inventor, if an <u>y</u> Kiyoshi HOSH IN O | | |
| 第二共同発明者の署名 | 日付 | Second Inventor's signature | Date | |
| | | Kijosli Hodino | Feb. 13, 2012 | |