PATENT ASSIGNMENT

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Hiroshi Masumoto | 04/21/2011 |
| Shigehito Saigusa | 04/27/2011 |

RECEIVING PARTY DATA

| Name: | KABUSHIKI KAISHA TOSHIBA | |
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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13053406 |

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| NAME OF SUBMITTER: | Gregory Turocy |

Total Attachments: 2

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OF \$40.00 130534

PATENT REEL: 026323 FRAME: 0216

BAG054993US-A 譲渡

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

<u>,,,,,,,</u>

ある発明を創出し、これについて合衆国特許出願は

| | ここに私/私 | (達により署: | 名され, | |
|---|----------|---------|--------|------|
| | に私/ | 私達により | (それぞれ) | 署名され |
| | に出願され、 | | | 付され、 |
| П | PCT 国際出願 | としてに出 | 願され, | |

その発明は

という名称である。 そして、ここにその受領を認める対価で: 私/私遠は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての 権利、所有権、利益; 一部継続出願、継続出願、分割出願、 差替え出願、再発行出願、特許期間延長等、合衆国とその属領 及び全ての外国に於いて既に出願されたか若しくは今後出願 される特許に関わる全ての権利;そして、国際条約、同盟、契 約、法令、協定(将来制定されるものを含む)に基づく全ての 優先権を伴う一切の権利;を、日本国東京都港区芝浦一丁目 1 番 1 号に住所を有する株式会社 東 芝、その後継者、譲受人 及び法定代理人に対して、売却、譲渡、移転するものとする。

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Assignment

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

Hiroshi MASUMOTO and Shigehito SAIGUSA

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

| | executed by ME/US on even date herewith, |
|-------------|--|
| | executed by ME/US on, |
| | (respectively), |
| \boxtimes | filed on <u>March 22, 2011</u> |
| | and assigned Serial No. 13/053,406 |
| | filed as International Application No. |
| | filed on . |

and entitled:

CHARGING CONTROL CIRCUIT

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

そして、私/私達は、この書面により譲渡された権利や財産に Covenant with said Assignee, its successors, assigns, or legal 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。 undersigned. さらに、下記に署名した私/私達はこの譲渡書は英語の部分の 表現によってのみ解釈されることに同意する。 portions thereof.

上記を証明するため、私/私達は下記日付で署名する。

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 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 | 有一発明者名 Full name of sole or first inventor Hiroshi MASUMOTO | | | |
|---------------|---|--|---|--|
| 発明者の署名 | 日付 | Inventor's signature | Date | |
| | | Kiroshi Masumoto | April 21, 2011 | |
| 第二共同発明者(いる場合) | | Full name of second joint inventor, Shigehito SAIGUSA | Full name of second joint inventor, if any Shigehito SAIGUSA | |
| 第二共同発明者の署名 | 日付 | Second Inventor's signature | Date | |
| | | Shizehir Saigusa | April 27, 2011 | |