

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takayasu Aoki</td> <td>12/27/2010</td> </tr> <tr> <td>Junichi Ishikawa</td> <td>12/27/2010</td> </tr> <tr> <td>Tsuyoshi Itou</td> <td>12/27/2010</td> </tr> </tbody> </table>		Name	Execution Date	Takayasu Aoki	12/27/2010	Junichi Ishikawa	12/27/2010	Tsuyoshi Itou	12/27/2010		
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CORRESPONDENCE DATA											
Fax Number: (216)696-8731 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 216-696-8730 Email: jlydic@thepatentattorneys.com Correspondent Name: Gregory Turocy Address Line 1: 127 Public Square Address Line 2: 57th Floor, Key Tower Address Line 4: Cleveland, OHIO 44114											
ATTORNEY DOCKET NUMBER:	HIKAP298USA										
NAME OF SUBMITTER:	Gregory Turocy										
Total Attachments: 2 source=ASSIGN298A#page1.tif											

OP \$40.00 12978771

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PATENT
REEL: 025840 FRAME: 0656

Docket No. _____

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

Takayasu Aoki
Shizuoka-ken, Japan

Junichi Ishikawa
Shizuoka-ken, Japan

Tsuyoshi Itou
Shizuoka-ken, Japan

hereby sell and assign to Toshiba Tec Kabushiki Kaisha, a Japanese corporation, having a business address at 17-2, Higashigotanda 2-chome, Shinagawa-ku, Tokyo 141-8664, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

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for which application for United States Letters Patent has been filed on December 27, 2010 under Serial No. 12/978,771 or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing

the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

The undersigned hereby appoint, request, and grant power to the following law firm to insert on this Assignment further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document, for example, the U.S. Serial No. and filing date.

Turocy & Watson, LLP, 57th Floor - Key Tower, 127 Public Square, Cleveland, Ohio 44114.

Signed:

Date:

Takayasu Aoki
Takayasu Aoki

Dec. 27, 2010

Signed:

Date:

Junichi Ishikawa
Junichi Ishikawa

Dec. 27, 2010

Signed:

Date:

Tsuyoshi Itou
Tsuyoshi Itou

Dec. 27, 2010