# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the last name of the first assignor from "Jun ISHI" toJun ISHII previously recorded on Reel 021097 Frame 0418. Assignor (s) hereby confirms the last name to be Jun ISHII.

## **CONVEYING PARTY DATA**

Name	Execution Date
Jun ISHII	03/19/2008
Takahiko YOKAI	03/20/2008

## **RECEIVING PARTY DATA**

Name:	NITTO DENKO CORPORATION	
Street Address:	1-2, Shimo-hozumi 1-chome	
City:	Ibaraki-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	567-8680	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12149903

## **CORRESPONDENCE DATA**

Fax Number: (202)824-1791

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-824-1719

Email: lindsey.steinberg@akerman.com

Correspondent Name: Jean C. Edwards

Address Line 1: 801 Pennsylvania Avenue N.W.

Address Line 2: Suite 600

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	71450.0138
NAME OF SUBMITTER:	Jean C. Edwards

Total Attachments: 3

PATENT REEL: 021345 FRAME: 0350

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PATENT REEL: 021345 FRAME: 0351

Total Attachments: 2

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TO: JEAN C. EDWARDS COMPANY: C. PENNSYLVANIA AVE, NW

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NATURE OF CONVEYANCE:  ASSIGNMENT  Name  Name  Name  North  Name:  North  North  North  Name:  North  North	
Name Exe Jun ISHI 03/19/2 Takahiko YOKAI 03/20/2  RECEIVING PARTY DATA  Name: NITTO DENKO CORPORATION Street Address: 1-2, Shimo-hozumi 1-chome City: Ibaraki-shi, Osaka State/Country: JAPAN Postal Code: 567-8680  PROPERTY NUMBERS Total: 1  Property Type Number: 12149903  CORRESPONDENCE DATA  Fax Number: (202)824-1791 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 202-824-1719 Email: Iindsey.steinberg@akerman.com Correspondent Name: Jean C. Edwards Address Line 1: 801 Pennsylvenia Ave, NW Address Line 2: Suite 600 Address Line 4: Washington, DISTRICT OF COLUMBIA 20004	
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Takahiko YOKAI  RECEIVING PARTY DATA  Name: NITTO DENKO CORPORATION  Street Address: 1-2, Shimo-hozumi 1-chome  City: Ibaraki-shi, Osaka  State/Country: JAPAN  Postal Code: 567-8680  PROPERTY NUMBERS Total: 1  Property Type Number  Application Number: 12149903  CORRESPONDENCE DATA  Fax Number: (202)824-1791  Correspondence will be sent via US Mail when the fax attempt is unsuccessful.  Phone: 202-824-1719  Email: Iindsey.steinberg@akerman.com  Correspondent Name: Jean C. Edwards  Address Line 1: 801 Pennsylvania Ave, NW  Address Line 2: Suite 600  Address Line 4: Washington, DISTRICT OF COLUMBIA 20004	2008
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Address Line 4: Washington, DISTRICT OF COLUMBIA 20004	
ATTORNEY DOCKET NUMBER: 71450.0138	
NAME OF SUBMITTER: Jean C. Edwards	

Attorney Docket No.: <u>71450.0138</u> Customer No.: 57362

#### ASSIGNMENT

WHEREAS I/WE, Jun ISHII and Takahiko YOKAI having an address of c/o NITTO DENKO CORPORATION of 1-2. Shimo-hozumi 1-chome, Ibaraki-shi, Osaka 567-8680, Japan, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled, WIRED CIRCUIT BOARD, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith:

OR'

for which an application for United States Letters Patent was filed on Hay 9, 2008, and identified by United States Serial No. 12/149, 903

WHEREAS, Assignor believes himself to be the original, first and sole inventor of the invention disclosed and claimed in the application for Letters Patent; and

AND WHEREAS, NITTO DENKO CORPORATION, having an address of 1-2, Shimo-hozumi 1-chome, Ibaraki-shi, Osaka 567-8680, Japan ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignors will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignors will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignors and Assignee;

The undersigned hereby grants the firm of AKERMAN SENTERFITT the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 021345 FRAME: 0353

Docket No.: 71450.0138 Customer No.: 57362

AND Assignors request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date: March 19, Zoos

Jun ISHII

Jakahiko Jokai

Takahiko Jokai

Date: March 20, 2008

Takahiko YOKAI

(NOTE: Legalization is not required for recording, but is *prima facie* evidence of execution under 35 U.S.C. 261).

PATENT REEL: 021345 FRAME: 0354

**RECORDED: 08/06/2008**