# 110143

# CH \$40.00

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Yasuto Ishimaru	12/20/2004
Kensuke Nishi	12/20/2004
Hiroshi Yamazaki	12/20/2004

### **RECEIVING PARTY DATA**

Name:	Nitto Denko Corporation	
Street Address:	1-2, Shimohozumi 1-chome	
City:	Ibaraki-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	567-8680	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11014399

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: John Kilyk, Jr.

Total Attachments: 2

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PATENT REEL: 015754 FRAME: 0711

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Chicago, Illinois 60601-6780

# ASSIGNMENT OF APPLICATION FOR PATENT

#### WHEREAS, WE,

Yasuto ISHIMARU of c/o Nitto Denko Corporation, 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan				
(full name and address, including postal code, of first inventor)				
Kensuke NISHI of c/o Nitto Denko Corporation, 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan				
(full name and address, including postal code, of second inventor)				
Hiroshi YAMAZAKI of c/o Nitto Denko Corporation, 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan				
(full name and address, including postal code, of third inventor)				
respectively, have invented and own a certain new and useful invention entitled:				
WIRING CIRCUIT BOARD				
for which invention we have executed an application for Letters Patent of the United States which was filed				
on <u>December 16, 2004</u> , under Serial No. <u>11/014, 399</u> : and				
WHEREAS.				

Nitto Denko Corporation of 1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan

(full name and address, including postal code, of assignee)

(hereinafter referred to as Assignee) is desirous of acquiring the entire right, title, and interest in and under the invention described in the application for Letters Patent.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we have assigned and set over, and by this document do assign and set over, to the Assignee and the Assignee's legal representatives, successors and assigns the entire right, title, and interest in and to the invention in the United States the applications for Letters Patent and other such applications (e.g., continuations, continuations-in-part, divisionals and reissues) in the United States, and the Letters Patent, or extensions thereof, that may or shall issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent to the above-mentioned Assignee agreeably with the terms of this Assignment.

WE HEREBY AUTHORIZE the above-mentioned Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unknown at the time this assignment is executed.

PATENT REEL: 015754 FRAME: 0712 WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the 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, continuation, renewal, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of 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 both parties.

IN WITTNESS WHEREOF, we have hereunder set our hands on the dates shown below:

Yasuto Ishimaru	Jutaka aliki	
Signature of First Inventor Yasuto ISHIMARU	Witness Date	
	Yutaka AOKI December 20, 2	2004
December 20, 2004	Joshiki Maito	
Date	Witness Date	
	Toshiki NAITO December 20, 2	2004
Kensuke Nishi	Jutaka avan	
Signature of Second Inventor Kensuke NISHI	Witness Date	
	Yutaka AOKI December 20, 2	2004
December 20, 2004	Joshiki naito	
Date	Witness Date	
	Toshiki NAITO December 20, 2	2004
Hitoshi Yamazaki	yutaka aloki	
Signature of Third Inventor Hiroshi YAMAZAKI	Witness Date	
	Yutaka AOKI December 20, 2	2004
December 20, 2004	Joshiki haito	
Date	Witness Date	
	Toshiki NATTO December 20, 20	004

PATENT REEL: 015754 FRAME: 0713

**RECORDED: 03/10/2005**