

05-14-2004



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Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings

ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Toshiki NAITO Additional name(s) of conveying party(ies) attached? No

5-6-04

2. Name and address of receiving party(ies) Name: NITTO DENKO CORPORATION Internal Address: Street Address: 1-2, Shimo-hozumi, 1-chome, Ibaraki-shi City: Osaka State: JP Zip: 567-8680 Additional name(s) & address(es) attached? No

16834 U.S. PTO 107839141



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3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 03/10/04

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 05/06/04 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? No

10839141

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jean C. Edwards, Esq. Internal Address: Street Address: 1901 L Street, NW, Suite 800 City: Washington State: DC Zip: 20036

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 04-1061

DO NOT USE THIS SPACE

9. Signature. Jean C. Edwards, Esq. Signature Date May 6, 2004

Jean C. Edwards

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 015313 FRAME: 0921

Attorney Docket No.: 71450.0011
Customer No.: 35161

ASSIGNMENT

WHEREAS I/WE, Toshiki NAITO, 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, METHOD OF PRODUCING TAB TAPE CARRIER, executed 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 _____, and identified by United States Serial No. _____;

WHEREAS, Assignor believe themselves 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 Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor 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 Assignor and Assignee;

The undersigned hereby grant(s) the firm of DICKINSON WRIGHT PLLC 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.

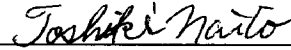
PATENT
REEL: 015313 FRAME: 0922

Docket No.: 71450.0011

Customer No.: 35161

AND Assignor requests 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 10, 2004



Toshiki NAITO

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