

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3805785

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JEFFREY GNIADEK	03/18/2016
YUKI NISHIGUCHI	03/18/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SENKO ADVANCED COMPONENTS, INC.
<b>Street Address:</b>	450 DONALD LYNCH BLVD.
<b>Internal Address:</b>	UNIT D
<b>City:</b>	MARLBOROUGH
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01752
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14838132
Application Number:	14841329
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	133077.03401
<b>NAME OF SUBMITTER:</b>	ALISON L. MCCARTHY
<b>SIGNATURE:</b>	/Alison L. McCarthy, Reg. No. 51998/
<b>DATE SIGNED:</b>	03/29/2016
<b>Total Attachments: 3</b>	
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A S S I G N M E N T

WHEREAS We, Jeffrey Gniadek and Yuki Nishiguchi (hereinafter, collectively, "Assignor"), are inventors of a certain new and useful invention as set forth and disclosed in an application, entitled MICRO HYBRID LC DUPLEX ADAPTER, which was filed on August 27, 2015, as Application No. 14/838,132 (hereinafter the "Invention").

WHEREAS, SENKO Advanced Components, Inc., having an address of 450 Donald Lynch Blvd, Unit D, Marlborough, Massachusetts 01752 ("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 that may be obtained therefor for said Invention;

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 as set forth in the above-mentioned application, including any applications which claim priority to the above referenced application, any applications to which the above referenced applications claim priority, and 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 shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Agreement, 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 or 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 choses in action accruing as a result of such applications or patents, by giving testimony in any and all 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 PEPPER HAMILTON LLP 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.**

AND we request that any Patents that may be issued for said Invention be issued 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: 3, 18, 2016

By: *Jeffrey Gniadek*  
Name: Jeffrey Gniadek

STATE OF MA )  
COUNTY OF MIDDLESEX ) SS:

On this 18<sup>TH</sup> day of MARCH, 2016, before me personally appeared Jeffrey Gniadek, known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAL

*Vickie M. Atwater*  
Notary Public

My commission expires

**VICKIE M. ATWATER**  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
July 22, 2022

Date: 3/18, 2016

By: [Signature]  
Name: Yuki Nishiguchi


STATE OF MA )  
COUNTY OF Middlesex ) SS:

On this 18 day of March, 2016, before me personally appeared Yuki Nishiguchi, known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAL

[Signature]  
Notary Public

My commission expires

 **VICKIE M. ATWATER**  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
July 22, 2022