

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Seiko Epson Corporation	12/01/2009
The University of Tokyo	12/09/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Santec Corporation
<b>Street Address:</b>	5823 Ohkusa-Nenjyozaka, Komaki
<b>City:</b>	Aichi
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	485-0802
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	11443471
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)641-0270
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	2486411600
<b>Email:</b>	docketingpt@hdp.com
<b>Correspondent Name:</b>	G. Gregory Schivley
<b>Address Line 1:</b>	P. O. Box 828
<b>Address Line 2:</b>	Harness, Dickey & Pierce, P.L.C.
<b>Address Line 4:</b>	Bloomfield Hills, MICHIGAN 48303
<b>ATTORNEY DOCKET NUMBER:</b>	9319A-001713
<b>NAME OF SUBMITTER:</b>	G. Gregory Schivley
<b>Total Attachments: 2</b> source=ExecutedPartialAssignment#page1.tif source=ExecutedPartialAssignment#page2.tif	

CH \$40.00 11443471

**PARTIAL ASSIGNMENT**Atty. Docket Nos. **9319A-001713 and 9319A-001713/DVA**

WHEREAS, the undersigned, hereinafter referred to as Assignors are the owners of certain inventions disclosed in:

**U.S. Patent Application No. 11443,471 filed May 30, 2006 entitled "AN ACTUATOR HAVING FIXED AND MOVABLE COMB ELECTRODES (AS AMENDED)"**

**and**

**U.S. Patent Application No. 12/607,341 filed October 28, 2009 entitled "ACTUATOR AND METHOD OF MANUFACTURING THE SAME"**

WHEREAS, **SANTEC CORPORATION** having a place of business at 5823 Ohkusa-Nenjyozaka, Komaki, Aichi 485-0802 Japan, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, *a non-assignable undivided one-third interest (1/3%)* to Assignors' right, title and interest in the United States of America to the said inventions as described in the aforesaid patent applications, said rights in the inventions to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted for the inventions and any extensions thereof;

Assignors hereby covenant that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Assignors hereby requests the Commissioner of Patents and Trademarks to issue said

### PARTIAL ASSIGNMENT

Letters Patent of the United States of America jointly to Assignee and Assignors.

ASSIGNORS:

**SEIKO EPSON CORPORATION**  
4-1 Nishi-Shinjuku 2-Chome  
Shinjuku-ku  
Tokyo, Japan 163-0811

By: 

Printed Name: Masataka Kamiyanagi

Title: Executive Managing Officer

Date: DEC.1, 2009

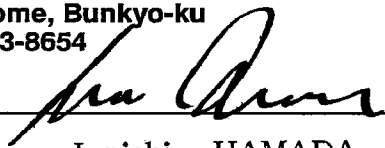
  
Witness

DEC.1, 2009  
Date

  
Witness

DEC.1, 2009  
Date

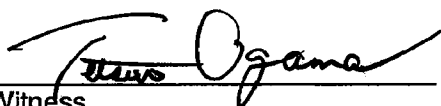
**THE UNIVERSITY OF TOKYO**  
3-1 Hongo 7-Chome, Bunkyo-ku  
Tokyo, Japan 113-8654

By: 

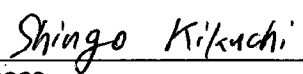
Printed Name: Junichi HAMADA

Title: President

Date: December 9, 2009

  
Witness

December 9, 2009  
Date

  
Witness

December 9, 2009  
Date