

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<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 Instruments Inc.	07/05/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Seiko Epson Corporation
<b>Street Address:</b>	4-1, Nishishinjuku 2-chome,
<b>City:</b>	Shinjuku-ku, Tokyo
<b>State/Country:</b>	JAPAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	6031973
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	P2799A
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<b>Total Attachments: 1</b> source=P2799a_Assignment#page1.tif	

CH \$40.00 6031973

## Assignment

Whereas, Seiko Instruments Inc. of 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, hereinafter referred to as "Assignor", is the owner of an undivided one-half right, title and interest in United States Patent *No. 6031973*; and

Whereas, Seiko Epson Corporation of 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo-to, Japan, hereinafter referred to as "Assignee", desires to acquire the entire right, title, and interest of the Assignor in the said U.S. Patent;

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest in the said U.S. Patent, and any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patent with the right to Assignee to sue for and collect the same for their own use and enjoyment.

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

Assignor further covenants that upon request by the Assignee, Assignor will promptly provide to Assignee all pertinent facts and documents relating to the invention claimed in the said U.S. Patent and legal equivalents as may be known and accessible to Assignor, and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers instruments or affidavits required to apply for, obtain, maintain, issue and enforce the said U.S. Patent which may be necessary by Assignee.

Seiko Instruments Inc.

Date: Jul. 5, 2011

By: Masafumi Shinto

Title: President