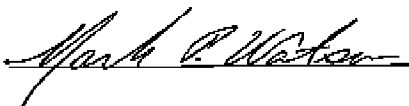


Form PTO-1595

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U.S. Department of Commerce
Patent and Trademark Office
PS169

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

<p>1. Name of conveying party(ies): King Jim Co., Ltd. 10-18, Higashi-Kanda 2-chome, Chiyoda-ku, Tokyo Japan</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Name: <i>Seiko Epson Corporation</i> Internal Address: Street Address: <i>4-1 Nishishinjuku 2-Chome, Shinjuku-ku, Tokyo, Japan</i></p>		
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: February 2, 2005</p>	<p>Additional name(s) and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>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:</p> <table border="1"> <tr> <td>A. Patent Application No(s).</td> <td>B. Patent No(s). 5,690,437, 5,702,192, 5,779,373, 5,918,992, 5,937,725, 5,984,545, 6,006,661, 6,016,749,</td> </tr> </table> <p align="center">Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>		A. Patent Application No(s).	B. Patent No(s). 5,690,437, 5,702,192, 5,779,373, 5,918,992, 5,937,725, 5,984,545, 6,006,661, 6,016,749,
A. Patent Application No(s).	B. Patent No(s). 5,690,437, 5,702,192, 5,779,373, 5,918,992, 5,937,725, 5,984,545, 6,006,661, 6,016,749,		
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Intellectual Property Department Epson Research and Development, Inc. 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178</p>	<p>6. Total number of applications and patents involved: 19</p> <p>7. Total fee (37 CFR 3.41)..... \$760.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account.</p> <p>8. Deposit Account Number: <u>19-2746</u></p>		
<p align="center">DO NOT USE THIS SPACE</p>			
<p>9. Statement and signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any copy is a true copy of the original document.</i></p> <p>Mark P. Watson  Date: March 8, 2005 Registration No. 31,448</p>			
<p>Total number of pages including cover sheet, attachments and document: 4</p>			

CH \$760.00 192746 5690437

B. Patent No(s)

- 6,045,276
- 6,058,336
- 6,064,802
- 6,125,303
- 6,149,328
- 6,152,624
- 6,181,433
- 6,290,327
- 6,295,926
- 6,346,990
- 6,425,328

Assignment

Whereas, King Jim Co., Ltd. of 10-18, Higashi-Kanda 2-chome, Chiyoda-ku, Tokyo Japan, hereinafter referred to as "Assignor", is the owner of an undivided one-half right, title and interest in the following listed United States Patents:

	Application No.	Application Date	Patent No.	Date of Patent
1	08/566,209	1-Dec-95	5,690,437	25-Nov-97
2	08/513,139	9-Aug-95	5,702,192	30-Dec-97
3	08/711,799	10-Sep-96	5,779,373	14-Jul-98
4	08/831,669	10-Apr-97	5,918,992	6-Jul-99
5	08/579,322	27-Dec-95	5,937,725	17-Aug-99
6	08/966,748	10-Nov-97	5,984,545	16-Nov-99
7	08/785,521	17-Jan-97	6,006,661	28-Dec-99
8	08/711,984	10-Sep-96	6,016,749	25-Jan-00
9	08/909,084	14-Aug-97	6,045,276	4-Apr-00
10	08/774,851	27-Dec-96	6,058,336	2-May-00
11	09/179,449	27-Oct-98	6,064,802	16-May-00
12	08/775,079	27-Dec-96	6,125,303	26-Sep-00
13	09/390,523	3-Sep-99	6,149,328	21-Nov-00
14	09/436,601	9-Nov-99	6,152,624	28-Nov-00
15	09/252,958	18-Feb-99	6,181,433	30-Jan-01
16	09/275,705	25-Mar-99	6,290,327	18-Sep-01
17	09/300,068	27-Apr-99	6,295,926	2-Oct-01
18	09/280,968	30-Mar-99	6,346,990	12-Feb-02
19	09/915,709	25-Jul-01	6,425,328	30-Jul-02

and

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

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, its entire right, title and interest in said U.S. Patents, and any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of said U.S. Patents with the right 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 said U.S. Patents 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 said U.S. Patents which may be necessary by Assignee.

King Jim Co., Ltd.

Date: Feb. 2, 2005

By: Akira Miyamoto
Akira MIYAMOTO

Title: President