

RECORD

03-18-2005

U.S. Department of Commerce
Patent and Trademark Office

NP013



To The Commissioner of Pate.

102961977

original document or copy thereof.

1. Name of conveying party(ies): Michael Hargrove Joseph Petrosky <i>MHP 3-4-05</i> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Epson Research and Development, Inc. Internal Address: Street Address: 150 River Oaks Parkway, Suite 225 San Jose, California 95134 Additional name(s) and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: February 22, 2005 and February 26, 2005 respectively.		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: February 22, 2005 and February 26, 2005 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Intellectual Property Department Epson Research and Development, Inc. 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178			
		6. Total number of applications and patents involved: 1	
		7. Total fee (37 CFR 3.41).....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account.	
		8. Deposit Account Number: 19-2746	
DO NOT USE THIS SPACE			
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> Rosalio Haro Registration No. 42,633 <i>Rosalio Haro</i> Date: March 4, 2005			
Total number of pages including cover sheet, attachments and document:			2

03/17/2005 DBYRNE 00000030 192746 11073059

01 FC:8021 40.00 DA

Assignment Recordation Cover Sheet
Customer No. 20178PATENT
REEL: 016365 FRAME: 0431

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned,

Michael Hargrove and Joseph Petrosky

who have created a certain invention for which an application for United States Letters Patent has been executed by us concurrently herewith and entitled:

VARIABLE INDUCTOR TECHNIQUE

Do hereby sell, assign and transfer to **EPSON RESEARCH AND DEVELOPMENT, INC.**, a corporation of California, having a place of business at 150 River Oaks Parkway, Suite 225, San Jose, California 95134, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that **EPSON RESEARCH AND DEVELOPMENT, INC.**, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF we have hereunto set our signature on the date indicated below.

Date: 2/22/05
Month/Day/Year

Michael Hargrove
Michael Hargrove

Date: 2/26/05
Month/Day/Year

Joseph Petrosky
Joseph Petrosky