03-26-2002

FORM **PTO-1595** U.S. DEPARTMENT OF COMMERCE R (Rev. 3/01) Patent and Trademark Office OMD NO. 0651-0011 exp. 5/31/2002) 102030606 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 3-12-07 Timothy J. Boyle, Wayne E. Richter, Electroglas, Inc. Ladd T. Johnson, and Lawrence A. Tom Internal Address: Additional name(s) of conveying party(ies) attached? No □Yes 3. Nature of Conveyance 6024 Silver Creek Valley Road Street Address: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: <u>San Jose</u> State/Provence: <u>California</u> Zip: 95138 Other: Country: January 29, 2002 Additional name(s) & address(es) attached? Execution Date(s): 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: A. Patent Application No.(s) B. Patent No.(s) 10/035.457 Additional numbers attached? Yes ■ No Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1

concerning document should be mailed: Stephen M. De Klerk

Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:

Street Address: 12400 Wilshire Boulevard, 7th Floor

City: Los Angeles State: California Zip: 90025

7. Total Fee (37 CFR 3.41)......\$40.00

Enclosed

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Stephen M. De Klerk, Reg. No. 46,503 Name of Person Signing

February 28, 2002

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

Atty. Docket No.: 023227.P040

03X25/2002 LMUELLER 00000154 10035457

01 AC:581

40.00 OP

PATENT REEL: 012701 FRAME: 0363 Attorney's Docket

filing of said United States application;

ASSIGNMENT

PATENT

No.: <u>023227.P040</u> (For Execution After Filing Patent Application)

In considera	ation of good and valuab	le consideration, the receipt of which is hereby		
acknowledged, _we)			
the undersigned,Timothy J. Boyle, Wayne E. Richter, Ladd T. Johnson, and				
	Lawrence A. Tom			
hereby sell, assign,	and transfer to	Electroglas, Inc.		
a corporation of	Delaware	, having a principal place of business at		
and its successors, United States and a the application for t	assigns, and legal repreal foreign countries, in a	Jose, California, 95138 , ("Assignee"), esentatives, the entire right, title, and interest for the nd to any and all improvements that are disclosed in that was filed October 22, 2001 and assigned		
	TESTING CIRCUIT	S ON SUBSTRATES		
continued prosecut renewal application applications that ha any of said improve certificates, and ex	ion applications, continuits, reissue applications, ave been or shall be filed ements; and in and to all tensions that have been	nal applications, continuation applications, ation-in-part applications, substitute applications, eexaminations, extensions, and all other patent in the United States and all foreign countries on original patents, reissued patents, reexamination or shall be issued in the United States and all d in and to all rights of priority resulting from the		

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and 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.

Rev. 01/01/2000 (A2)

PATENT

Date: _	20-JW	, 2002	12/
Date: _	29- JAN	, 2002	Name: Timothy J. Boyle Lake Richter
Date: _	24 - JAN	, 2002	Name: Ladd T. Johnson
Date: _	01/29/02	_, 2002	Lawrence Im
	•		Name: Lawrence A. Tom
State of	f:	_} <u>Ass</u>	signment Document Return Address:
County	of:		AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
County	OI.	Los	00 Wilshire Blvd., Seventh Floor Angeles, California 90025-1026 8) 720-8300
On this the und	day of ersigned Notary Public	20, personal	0, before me,, y appeared
be the p acknow	sonally known to me [_ person(s) whose name ledged that _executed SS my hand and officia	(s)_subscri it.	me on the basis of satisfactory evidence to bed to the within instrument, and

REEL: 012701 FRAME: 0365

Notary's Signature