Debra L. Hale

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06-06-2001



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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

101739365 To the Honorable Commissioner of Patents and Trademarks, Please record the attached original documents or copy thereof.

Name of conveying party(ies):	2. Name and address of receiving	
Name of conveying party(ies): Robert D. Bertin; Placerville, California William D. Nielsen, Jr.: Avon Lake, Ohio	party(ies):	
William D. Nielsen, Jr.; Avon Lake, Ohio	Brush Wellman, Inc.	
Diane M. Ryan; Kingwood, Texas	17876 St. Clair Avenue	
Additional names of conveying party(ies) attached?	Cleveland, Ohio 44110	
yes 🛭 no		
	Additional name(s) & address(es) attached? yes no	
3. Nature of Conveyance		
Assignment Merger Security Agreement Change of Name		
Other		
Execution Date: May 18, 2001		
Execution Date. Way 16, 2001		
4 Application number(a) or notant number(a), 00/707 226		
4. Application number(s) or patent number(s): 09/797,336		
If this document is being filed together with a new application, th	e execution date of the application is:	
A. Patent Application No(s).	B. Patent No(s).	
The Catena Application (10(0))		
Additional numbers attached? ☐Yes ☒No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:		
John E. Miller	7. Total fee (37 CFR 3.41): \$\(\frac{40.00}{}\)	
Attorney		
Calfee, Halter & Griswold LLP 800 Superior Avenue, Suite 1400	□ Enclosed	
Cleveland, Ohio 44114	Authorized to be charged to deposit account	
	Total fee due	
	Any deficiencies in the enclosed fees	
	8. Deposit account number:	
	03-0172	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE	(Attach duplicate copy of this page is paying by deposit account)	
9. Statement and signature		
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy of the	
original document.		
(X // L V)	c/2c/01	
Attorney:	403/01	
Signature	Dat	
	Total number of pages comprising transmittal: 1	
CEDEBICATE OF MAILING		
CERTIFICATE OF MAILING I hereby certify that this paper is being deposited on	\	
May 25, 2001 with the United States Postal Service with sufficient		
postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.		
- A '		
Doke 2. Hale		

PAT/ENT **REEL: 011852 FRAME: 0203**

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Robert D. Bertin, 5329 Kiwi Court, Placerville, CA 95667; William D. Nielsen, Jr., 87 Highland, Avon Lake, Ohio 44012; and Diane M. Ryan, 1203 Castle Hill Trail, Kingwood, Texas 77339, hereby assign all right, title and interest to Brush Wellman, Inc., an Ohio corporation, having a place of business at 17876 St. Clair Avenue, Cleveland, Ohio 44110, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

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set forth in the application for United States Letters Patent (Serial No. 09/797,336) executed by the undersigned on MAY 18,2001, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

{DXH1899.DOC;1}

PATENT REEL: 011852 FRAME: 0204

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Date: 1/1 / 18, 200	DODENT D. DEPTIN
State of California)) SS:	ROBERT D. BERTIN
County of)	
Bertin, to me known to be the person tham	, 2001, personally appeared before me, Robert D. ned in and who executed the above instrument, and me for the uses and the purposes therein mentioned. August August August August Notary Public Notary Pub
Date: MAY 18, 2001	William D. Nielsen, JR.
State of Ohio)) SS:	,
County of Lorain)	
D. Nielsen, Jr., to me known to be the person	, 2001, personally appeared before me, William named in and who executed the above instrument, and me for the uses and the purposes therein mentioned. Assumption A
Date: May 18, 2001	DIANE M. RYAN
State of Texas)) SS:	
County of)	
On this /s day of Way Ryan, to me known to be the person/nam acknowledged to me that they executed the sa	, 2001, personally appeared before me, Diane M. ed in and who executed the above instrument, and time for the uses and the purposes therein mentioned.
[SEAL]	Notary Public Susan M. Zacher Notary Public State of Ohio
{DXH1899.DOC;1}	My Commission Expires Jan 24, 2004 Recorded in Lake County

RECORDED: 05/30/2001

PATENT REEL: 011852 FRAME: 0205