(Rev. 6-93)

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	Hong Gan Esther S. Takeuchi		Name: Wilson Greatbatch Ltd.	
	Additional names of conveying parties attached?		Internal Address:	
3.	Nature of conveyance:			
	■ Assignment □ Merger		Street Address: 10,000 Wehrle Drive	
	□ Security Agreement □ Change of Name			
	□ Other			
	Execution Date: October 4, 2001		City: Clarence State: NY ZIP: 14031	
		Add	itional names and addresses attached? Yes No	
4.	Application number(s) or patent number(s):		9/97-711	
	If this document is being filed together with the application is: $10/04/2001$	h a	new application the execution date of	
	A. Patent Application No.(s)	в. Р	atent No.(s)	
Additional Numbers attached? Yes No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: / one /	
	Name: Michael F. Scalise	7.	Total fee (37 CFR 3.41) \$40.00	
	Hodgson Russ LLP	•]	Enclosed	
	Address: Intellectual Property Law Section		Authorized to be charged to deposit	
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9.	Statement and signature			
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
	Michael F. Scalise, Reg. No. 34,920 Name of Person Signing	Sign	de de la company	
	Total number of pages including cover	she	et, attachments and document:	

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PATENT REEL: 012260 FRAME: 0104

ASSIGNMENT OF INVENTION

WHEREAS, we, Hong Gan, 22 Odessa Court, East Amherst, New York 14051, and Esther S. Takeuchi of 38 San Rafael Court, East Amherst, New York 14051 have invented a certain new and useful improvement in a Double Current Collector Cathode Design Using The Same Active Material In Varying Thicknesses For Alkali Metal Or Ion Electrochemical Cells for which an application for Letters Patent in the United States was executed on the date(s) which appear next to our signatures.

AND WHEREAS, Wilson Greatbatch Ltd., 10,000 Wehrle Drive, Clarence, New York 14031 is desirous of acquiring all interest in said invention, said application and in any Letters Patent which may be granted therefor;

AND WHEREAS, at the time the invention was made, we were under an obligation to assign all of our right, title and interest in our said invention to Wilson Greatbatch Ltd.;

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell and transfer unto said Wilson Greatbatch Ltd. the entire right, title and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Wilson Greatbatch Ltd. as the assignee of the whole right, title, and interest thereto.

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents,

PATENT REEL: 012260 FRAME: 0105

for filing subdivisions of said application for patent, and for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

WITNESS, my hand and seal this 4 day of 0

STATE OF NEW YORK) COUNTY OF ERIE

On this <u>04</u> day of <u>October</u> in the year 2001, before me, the subscriber, personally came Hong Gan, to me known to be the person described in and who executed the within instrument, and he acknowledged that he executed the same.

CHERYL R. BAKOS Notary Public, State of New York No. 01BA6013457
Qualified in Erie County
Commission Expires Sept. 14, 2007
Notary Public

[Seal]

WITNESS, my hand and seal this $\frac{\partial 9}{\partial c}$ day of $\frac{\partial c}{\partial c}$, 2001.

STATE OF NEW YORK) COUNTY OF ERIE

On this <u>of</u> day of <u>lower</u> in the year 2001, before me, the subscriber, personally came Esther S. Takeuchi, to me known to be the person described in and who executed the within instrument, and she acknowledged that she executed the same.

CHERYL R. BAKOS
Notary Public, State of New York
No. 01BA6013457
Qualified in Eric Court [Seal]

RECORDED: 10/11/2001

BFLODOCS: 600382 Commission Expires Sept. 14. 20.07

PATENT REEL: 012260 FRAME: 0106