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<u>As</u>	sistant\Comm\ssioner for P	5916	nal document
Sil	Name of conveying party(ies): Bhupendra K. Patel, Gary M. Searle, John I lesky, Gary T. Viveiros, Viet H. Vu and Doug oodnorth	2. D .	Name and address of receiving party(ies): The Gillette Company Prudential Tower Building Boston, MA 02199
3.	Additional name(s) attached? ☐ Yes ■ No Nature of conveyance: ■ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Execution Date: August 25, 1999, August 25, 1999, September 1, 1999, September 29, 1999, August 23, 1999 and August 31, 1999		Additional names/addresses attached? ☐ Yes ■ No
4.	Application number(s) or patent number(s): If this document is being filed with a new appl A. Patent Application No.(s): 09/358,578		ution date of the application is: Patent No.(s):
	Additional n	umbers attached	? □ Yes ■ No
5.	Name/address of party to whom correspondent concerning document should be mailed:		Total number of applications/patents involved: 1
	Robert C. Nabinger Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	7.	Total fee (37 CFR 3.41): \$40 ■ Enclosed □ Authorized to charge deposit account
		8.	Deposit account number: 06-1050 If the fee above is being charged to deposit account, a duplicate copy of this cover sheet is attached. Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
	DO	NOT USE THIS	SPACE
9.	and the attached is the original document. Robert C. Nabinger Name of Person Signing	gnature	October 8, 1999 Date attachments, and document: 9
8/19	99 DNGUYEN 00000316 09358578	Date of T	Deposit October 8, 1999
r.58	1 AA AA AB		certify under 37 CFR 1.8(a) that this correspondence is being

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deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

PATENT

Attorney Docket No.: 08935/068001//M-4313
VER SHEET

REEL: 010308 FRAME: 0695

ASSIGNMENT

For valuable consideration, we, Bhupendra K. Patel, of Mansfield, MA; Gary M. Searl of Norfolk, MA; John D. Sillesky of Franklin, MA; Gary T. Viveiros of Tiverton, RI; Viet H. Vu of Medway, MA; and Douglas Woodnorth of Needham, MA hereby assign to The Gillette Company, a Delaware corporation having a place of business at Prudential Tower Building, Boston, MA 02199, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including, without limitation, the right to sue for past infringement, throughout the world in the inventions and improvements, which are subject of an application for United States Patent signed by us, entitled BATTERY, filed July 21, 1999, and assigned U.S. Serial Number 09/358,578, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at <u>Nuracell Meedham</u> ma	
this <u>25th</u> day of <u>August</u> , 1999 Bluependra K. Patel	1.0
Bhupendra K. Patel	L.S
STATE OF Massachusetts:	

COUNTY OF Marfalk

Before me this <u>35th</u> day of <u>August</u>, 1999, personally appeared

known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purposes therein contained.

Li Benedetts

My Commission Expires:

Susan DiBenedetto **NOTARY PUBLIC** My commission expires Aug. 20, 2004

IN WITNESS WHEREOF, I hereto set my	hand and seal at	usacell Needham ma	
this <u>2514</u> day of <u>August</u> , 1999	1		
Gary M. Searle	Rail		L.S.
•	\$ ~		
STATE OF Massachusetts:			
COUNTY OF <u>Norfolk</u> : :ss.			
	day of <u>August</u>	, 19 <u>99</u> , personally appeared	
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Notary Po	an Di Bened	etto	
AR		Susan Di Benedetto	
My Com	mission Expires:	NOTARY PUBLIC My commission expires Aug. 20, 2004	
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this st day of septender, 1999	Al XI	()	
John D. Silleský	Market Wall	Wally	L.S.
<i>J</i> ,			
STATE OF <u>Massachusette</u> : :ss. :county of <u>Marfalk</u> :			
COUNTY OF <u>larfalk</u> :			
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Assignment, and acknowledged that he therein contained.	me to be the person she executed the sam	whose name is subscribed to the foregoing e as his/her free act and deed for the purpose	:s
Sugar	n Lli Benede	. ***	
Notary Pu	ıblic	eg .	
My Comm	nission Expires:	Susan Di Benedetto	
Stores Any comm	moion Dapitos.	NOTARY PUBLIC My commission expires Aug. 20, 2004	

IN WITNESS WI	HEREOF, I hereto	set my hand and seal at		
this	day of	, 19		
				L.S
	Gary T. V	iveiros		
STATE OF		<u></u> :		
COUNTY OF		:ss.		
COUNTY OF		•		
F	Before me this	day of	, 19, personally appeared	
		known to me to be	the person whose name is subscribed to the	;
			cuted the same as his/her free act and deed	
purposes therein	n contained.			
	No	tary Public		
	•	Commission Expires:		
[Notary's Seal	Here]			
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IN WITNESS WI	HEREOF, 1 nereto	set my nand and seal at	10 des visa 1011x	
this <u>7.3</u>	day of	set my hand and seal at	124	
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COUNTY OF	Norfolk	:		
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STATE		•	Susan Di Benedetto	
3	My	Commission Expires:	NOTARY PUBLIC	
4 1 2 E			My commission expires Aug. 20, 2004	

IN WITNESS WHEREOF, I hereto set my hand and seal at
this 31 St day of Mygust, 19 gg Douglas Woodnorth L.S.
Douglas Woodnorth 255
STATE OF Missachasetts:
COUNTY OF Nor folk: :ss.
Before me this 3/St day of lugust, 1999, personally appeared
Nouglas Modnorth known to me to be the person whose name is subscribed to the
foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the
purposes therein contained. Susan DiBenedetto
Notary Public

My Commission Expires:

Susan DIBenedetto NOTARY PUBLIC My commission expires Aug. 20, 2004

ASSIGNMENT

For valuable consideration, we, Bhupendra K. Patel, of Mansfield, MA; Gary M. Searl of Norfolk, MA; John D. Sillesky of Franklin, MA; Gary T. Viveiros of Tiverton, RI; Viet H. Vu of Medway, MA; and Douglas Woodnorth of Needham, MA hereby assign to The Gillette Company, a Delaware corporation having a place of business at Prudential Tower Building, Boston, MA 02199, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including, without limitation, the right to sue for past infringement, throughout the world in the inventions and improvements, which are subject of an application for United States Patent signed by us, entitled BATTERY, filed July 21, 1999, and assigned U.S. Serial Number 09/358,578, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications. assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. IN WITNESS WHEREOF, I hereto set my hand and seal at ______, this _____, 19____ Bhupendra K. Patel STATE OF _____: :SS. COUNTY OF _____ : Before me this ______ day of ______, 19___, personally appeared ____ known to me to be the person whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the

My Commission Expires: [Notary's Seal Here]

Notary Public

purposes therein contained.

In Witness Whereof, I her	eto set my hand and seal at	
this day of	, 19	
		L.S.
Gary N	1. Searl	
STATE OF	·	
County of	:ss. :	
Before me this	day of	, 19, personally appeared
	known to me to be	the person whose name is subscribed to the
		cuted the same as his/her free act and deed for the
	Notary Public	
[Notary's Seal Here]	My Commission Expires:	
IN WITNESS WHEREOF, I her	reto set my hand and seal at	
this day of	, 19	
John D	. Sillesky	L.S.
STATE OF	:ss.	
Before me this	s day of	, 19, personally appeared
foregoing Assignment, and a purposes therein contained.	known to me to be cknowledged that he/she exe	e the person whose name is subscribed to the ecuted the same as his/her free act and deed for the
	Notary Public	
[Notary's Seal Here]	My Commission Expires:	

IN WITNESS WHEREOF, I h	ereto set my ha	and and seal at _		
this 29 day of 5	بده کی , 19	999		
	Han T	Viveral	•	L.S.
Gary	Τ. Viveiros			
STATE OF Rhole Jol	and:			
COUNTY OF Provide	exce:			
Before me tl	nis	day of	, 19, personally ap	peared
	kno	own to me to be	the person whose name is subs	cribed to the
foregoing Assignment, and purposes therein contained		that he/she exec	cuted the same as his/her free a	ct and deed for the
	Notary Public			
	My Commiss	sion Expires: ///	/24/2001	
[Notary's Seal Here]				
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this day of	, 19)		
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v let	H. Vu			
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In Witness	WHEREOF, I herete	o set my hand and seal at _		,
this	day of	, 19		
			L.	S.
	Douglas '	Woodnorth		
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RECORDED: 10/12/1999