08-16-2002

ONB NO. 0001-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Patent 2414
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies): Vladimir Gartstein, Dragan D. Nebrigic, Eric R. Bartsch, Robert J. Peterson, Show-Chi Huang, and Edward L. Schmidt	Name and Address of receiving party(ies) Name: The Procter & Gamble Company Internal Address:
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Resubmission of previously executed Assignments Execution Date: October 11, 12 and 13, 2000	Street Address: One Procter & Gamble Plaza City: Cincinnati State: Ohio ZIP 45202 Additional name(s) & address(es) attached? Yes 🗵 No
Application number(s) or patent number(s): 10/009,104 If this document is being filed together with a new application, the explication is seen as a second content of the	execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers att	ached? ☐ Yes ⊠ No
Name and address of party to whom correspondence concerning document should be mailed: Name: Edward P. Gamson, Esq.	6. Total number of applications and patents involved:
Street Address: Street Address:	7. Total fee (37 CFR 3.41) \$
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	is true and correct and any attached copy is a true copy August 9, 2002
Edward P. Gamson, Esq. Name of Person Signing	Signature Date
	er sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

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To the Honorable Commissioner of Patents and Trademarks:	Please record the at 102089738
Name of conveying party(ies): Vladimir Gartstein, Dragan Nebrigic, Eric R. Bartsch, Robert J. Peterson, Show-Chi Huang, d Edward L. Schmidt	Name and Address of receiving party(ies) Name: The Procter & Gamble Company Internal Address:
ditional name(s) of conveying party(ies) attached? ☐Yes⊠ No	
Nature of conveyance:	Street Address: One Procter & Gamble Plaza
✓ Assignment ☐ Merger	City: Cincinnati State: Ohio ZIP 45202
☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) & address(es) attached? ☐ Yes ☑ No
ecution Date: July 20-25 and August 22, 2000	li./
Application number(s) or patent number(s): 10/009,104 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)
	tached?
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Edward P. Gamson, Esq.	
Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00
	⊠ Enclosed
Street Address: 120 South Riverside Plaza 22 nd Floor	Authorized to be charged to deposit account
City: Chicago State: Illinois ZIP: 60606	8. Deposit account number: 23-0920
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USI	THIS SPACE
Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Edward P. Gamson, Esq. Name of Person Signing	Signature March 22, 2002 Date
	ver sheet, attachments, and document: 7
Mail documents to be recorded v	vith required cover sheet information d Trademarks, Box Assignments

GLOBAL GENERAL ASSIGNMENT

WHEREAS I/we, the undersigned inventor(s) herewith declare that I am the sole inventor/we are the joint inventors and I/we have made a certain invention as set forth in a patent application (including industrial designs and utility models) entitled BATTERY HAVING A HOUSING FOR ELECTRONIC CIRCUITRY. Attorney's Docket No. 7630 and filed in the PCT Patent Office as Number PCT/US 00/17007, on JUNE 20, 2000 (the hereinafter named assignee being authorized to insert said Number and filing date when ascertained) and also set forth in whole or part in United States Provisional Patent Application 60/140,092, Attorney's Docket No. 7630P, filed June 21, 2000, to which said patent application claims priority under TITLE 35 USC § 119(e).

VLADIMIR (NMN) GARTSTEIN of CINCINNATI, County of HAMILTON, State of OHIO; DRAGAN DANILO NEBRIGIC of INDIAN SPRINGS, County of BUTLER, State of OHIO; ERIC RICHARD BARTSCH of CINCINNATI, County of HAMILTON, State of OHIO; ROBERT JAMES PETERSON of LOVELAND, County of CLERMONT, State of OHIO; CHOW-CHI (NMN) HUANG of WEST CHESTER, County of BUTLER, State of OHIO; EDWARD LAWRENCE SCHMIDT of LIBERTY TOWNSHIP, County of BUTLER, State of OHIO;

I/We made said invention set forth in said patent application while employed by, or otherwise under an obligation to assign said invention to The Procter & Gamble Company or one of its Affiliates (including, Procter & Gamble Asia Pacific Ltd.; Procter & Gamble Australia Pty. Ltd.; Procter & Gamble Technology (Beijing) Co., Ltd.; Procter & Gamble Far East, Inc.: Procter & Gamble Hong Kong Ltd.: Procter & Gamble India, Ltd.: Procter & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd. Procter & Gamble de Mexico; and Procter & Gamble de Venezuela) and acknowledge my/our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or the Affiliate, respectively. Pursuant to said obligation and (in the case of employment by or obligation to the Affiliate) at the request of the Affiliate, I/we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, the entire right, title and interest (including the right to claim priority of the filing date of said patent application under international conventions) in said invention as set forth in said patent application, and in all patents of the United States and of any other country which may be issued for said invention, as fully and completely as the same would have been held by me/us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. I/We further agree upon request, without additional compensation but at no expense to me/us, to execute or assent to applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the rights assigned to The Procter & Gamble Company, its legal representatives, successors and assigns, or as said Company may direct.

I/We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention herein assigned and as set forth in U. S. Application Serial Number _____ (the hereinafter named assignee being authorized to insert said U.S. Serial Number when ascertained) to The Procter & Gamble Company, its legal representatives, successors or assigns, as the sole owner of the entire right, title, and interest in said patent and the invention and the invention covered thereby. The ASSIGNMENT of said invention is effective as of the earlier of 1) the date of execution shown below or 2) the filing date of said patent application.

Vladinin, Gon 15 Leig VLADIMIR (NMN) GARTSTEIN

State of OHIO

County of All rultin }

On this 1/th day of October , 2000, before me personally appeared VLADIMIR (NMN) GARTSTEIN, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

> Gayle H. Memory Notary Public, State of Ohio My Commission Expires June 21, 2005

Sheefe N. Mensely Notary Public/Witness

REEL: 013187 FRAME: 0861

	At	ey Docket Number Case No. 7630 Page 2 of 3
DRAGAN DANILO NEBRIGIC		10///O0 Date
State of OHIO } State of OHIO } County of Alaskultar }		· •
\mathcal{A}	who ex	
Gayle H. Memory Notary Public, State of Ohio Ormmission Expires June 21, 2005	Jay	Le S. Menusey lotary Public/Witness
ERIC RICHARD BARTSCH		Date
State of OHIO }	who ex	ersonally appeared ERIC RICHARD recuted the above instrument, and oses therein set forth.
- -	N	lotary Public/Witness
ROBERT JAMES PETERSON		Date
State of OHIO } } SS County of }		
On this day of, 2000, before PETERSON, to me known to be the person named in and acknowledged to me that he/she executed the same for the uses a	e me pe d who e and purp	rsonally appeared ROBERT JAMES xecuted the above instrument, and oses therein set forth.

PATENT REEL: 013187 FRAME: 0862

Notary Public/Witness

CHOW-CHI (NMN)	HUANG	Date
State of OHIO	} }	
County of	}	
HUANG, to me kno	own to be the person	, 2000, before me personally appeared CHOW-CHI (NMN named in and who executed the above instrument, and acknowledge the uses and purposes therein set forth.
		Notary Public/Witness
EDWARD LAWREN	NCE SCHMIDT	Date
State of	} } SS	
County of	}	
SCHMIDT, to me ki		, 2000, before me personally appeared EDWARD LAWRENCE named in and who executed the above instrument, and acknowledge the uses and purposes therein set forth.
		Notary Public/Witness

GLOBAL GENERAL ASSIGNMENT

WHEREAS I/we, the undersigned inventor(s) herewith declare that I am the sole inventor/we are the joint inventors and I/we have made a certain invention as set forth in a patent application (including industrial designs and utility models) entitled **BATTERY HAVING A HOUSING FOR ELECTRONIC CIRCUITRY**, Attorney's Docket No. **7630** and filed in the **PCT** Patent Office as Number **PCT/US 00/17007**, on **JUNE 20, 2000** (the hereinafter named assignee being authorized to insert said Number and filing date when ascertained) and also set forth in whole or part in United States Provisional Patent Application <u>60/140,092</u>, Attorney's Docket No. <u>7630P</u>, filed <u>June 21, 2000</u>, to which said patent application claims priority under TITLE 35 USC § 119(e).

VLADIMIR (NMN) GARTSTEIN of CINCINNATI, County of HAMILTON, State of OHIO;
DRAGAN DANILO NEBRIGIC of INDIAN SPRINGS, County of BUTLER, State of OHIO;
ERIC RICHARD BARTSCH of CINCINNATI, County of HAMILTON, State of OHIO;
ROBERT JAMES PETERSON of LOVELAND, County of CLERMONT, State of OHIO;
CHOW-CHI (NMN) HUANG of WEST CHESTER, County of BUTLER, State of OHIO;
EDWARD LAWRENCE SCHMIDT of LIBERTY TOWNSHIP, County of BUTLER, State of OHIO;

I/We made said invention set forth in said patent application while employed by, or otherwise under an obligation to assign said invention to The Procter & Gamble Company or one of its Affiliates (including, Procter & Gamble Asia Pacific Ltd.; Procter & Gamble Australia Pty. Ltd.; Procter & Gamble Technology (Beijing) Co., Ltd.; Procter & Gamble Far East, Inc.; Procter & Gamble Hong Kong Ltd.; Procter & Gamble India, Ltd.; Procter & Gamble Indonesia; Procter & Gamble Korea, Inc.; Procter & Gamble Malaysia Sdn. Bhd.; Procter & Gamble Philippines, Inc.; Procter & Gamble Taiwan Ltd; Procter & Gamble Manufacturing (Thailand) Ltd.; Procter & Gamble (Guangzhou) Ltd.; Procter & Gamble de Mexico; and Procter & Gamble de Venezuela) and acknowledge my/our obligation at the time the invention was made to assign said invention to The Procter & Gamble Company or the Affiliate, respectively. Pursuant to said obligation and (in the case of employment by or obligation to the Affiliate) at the request of the Affiliate, I/we assign to The Procter & Gamble Company, its legal representatives, successors and assigns, the entire right, title and interest (including the right to claim priority of the filing date of said patent application under international conventions) in said invention as set forth in said patent application, and in all patents of the United States and of any other country which may be issued for said invention, as fully and completely as the same would have been held by me/us had this assignment not been made. The entire right, title and interest shall vest irrevocably in The Procter & Gamble Company. I/We further agree upon request, without additional compensation but at no expense to me/us, to execute or assent to applications, and to execute all other legal documents as may be necessary or desirable to vest the enjoyment of the rights assigned to The Procter & Gamble Company, its legal representatives, successors and assigns, or as said Company may direct.

as said company ii	,	
United States which Number	may be issued for sa (the hei	ioner of Patents and Trademarks to issue any Letters Patent of the id invention herein assigned and as set forth in U. S. Application Serial reinafter named assignee being authorized to insert said U.S. Serial r. & Gamble Company, its legal representatives, successors or assigns, and interest in said patent and the invention and the invention covered
The ASSIG	SNMENT of said invel g date of said patent a	ntion is effective as of the earlier of 1) the date of execution shown pplication.
VLADIMIR (NMN)	GARTSTEIN	Date
State of OHIO County of	} } ss }	
On this	day of	, 2000, before me personally appeared VLADIMIR (NMN experson named in and who executed the above instrument, and the same for the uses and purposes therein set forth.
		Notary Public/Witness

PATENT

REEL: 013187 FRAME: 0864

DRAGAN DANILO NEBRIGIC	Date
State of OHIO } } SS	
County of }	
	, 2000, before me personally appeared DRAGAN DANILO person named in and who executed the above instrument, and ed the same for the uses and purposes therein set forth.
	Notary Public/Witness
ERIC RICHARD BARTSCH	10 12 00 Date
BARTSCH, to me known to be the	2000, before me personally appeared ERIC RICHARD person named in and who executed the above instrument, and ed the same for the uses and purposes therein set forth.
/ / Mry comn	MARY ANN MEYER NOTARY PUBLIC STATE OF OHIO NOTARY Public/Witness MISSION EXPIRES FEBRUARY 10, 2005
ROBERT JAMES PETERSON	
State of OHIO } County of ATTIC }	
On this $1 \le T/1$ day of $C \le T/1$	e person named in and who executed the above instrument, and ted the same for the uses and purposes therein set forth.

LEONARD W. LEWIS, Attorney at Law

Notary Public/Witness

NOTARY PUT ... STAY, OF GAIO
My Commission flas Ive Empiremen
Date. Section 147.0% O. R. C.

Notary Public/Witness

THOMAS JOSEPH OSBORNE, JR., Attorney at Law Notary Public, State of Ohio My Commission has no expiration date. Section 147.03

RECORDED: 03/25/2002