PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christopher E. Szymczak	03/24/2011
Frank J. Bunick	04/01/2011
Harry S. Sowden	03/24/2011
Joseph R. Luber	03/24/2011
Leo B. Kriksunov	03/23/2011

RECEIVING PARTY DATA

Name:	McNEIL-PPC, Inc.
Street Address:	199 Grandview Road
City:	Skillman
State/Country:	NEW JERSEY
Postal Code:	08558

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13052219

CORRESPONDENCE DATA

Fax Number: (732)524-2808

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 732-524-5352

Email: JNJUSPATENT@CORUS.JNJ.COM

Philip S. Johnson, Esq. Correspondent Name:

Address Line 1: One Johnson & Johnson Plaza

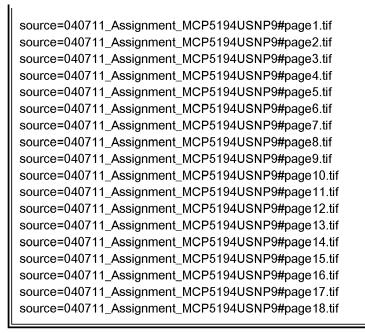
Address Line 4: New Brunswick, NEW JERSEY 08933

ATTORNEY DOCKET NUMBER: MCP5194USNP9 NAME OF SUBMITTER: Judith Ubry

Total Attachments: 18

REEL: 026088 FRAME: 0906

PATENT 501493390



PATENT REEL: 026088 FRAME: 0907

ASSIGNMENT

WHEREAS, Christopher E. Szymczak, residing at 79 Colts Gait Road, Marlton, NJ 08053; Frank J. Bunick, residing at 47 Long Ridge Road, Randolph, NJ 07869; Harry S. Sowden, residing at 209 Woods Road, Glenside, PA 19038; Joseph R. Luber, residing at 750 East Cherry Road, Quakertown, PA 18951; and Leo B. Kriksunov, residing at 5 Perry Lane, Ithaca, NY 14850, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

MANUFACTURE OF VARIABLE DENSITY DOSAGE FORMS
UTILIZING RADIOFREQUENCY ENERGY

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, McNEIL-PPC, INC., a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

THEREFORE, BE ITKNOWN that for consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

Page 1 of 6

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 24th day of March, 2011.

Christopher & Sympher (L.S.)

STATE OF PA)
COUNTY OF Montgoney

March 1 2011 before me a Netherland day of , 2011, before me, a Notary Public, personally appeared Christopher E. Szymczak, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

COMMONWEALTH OF PENNSYLVANIA

Backun. Geline

Notarial Seal Barbara M. Gilmore, Notary Public Whitemarsh Twp., Montgomery County My Commission Expires April 15, 2014

Member, Pennsylvania Association of Notaries

	Frank J. Bunick	(L.S.)
STATE OF)	
COUNTY OF) ss.)	
appeared Frank J. in and who execut I having first maacknowledge that	REMEMBERED, That on this 2011, before me, a Notary Public, Bunick, who I am satisfied is the sed the foregoing instrument in my pade known to him, the contents them he signed, sealed, and delivered than deed for the uses and purpose.	person named resence, and reof, he did the same as
	Notary Publi	

hand and seal this day of , 2011.

IN TESTIMONY WHEREOF, Assignor has hereunto set her

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this $\mathcal{I}^{+\alpha}$ day of $\mathcal{I}^{-\alpha}$, 2011.

STATE OF PA

COUNTY OF Mentgonery

BE IT REMEMBERED, That on this 24th day of

, 2011 before me a Notary Dublic , 2011 before me, a Notary Public, personally appeared Harry S. Sowden, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Motary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Barbara M. Gilmore, Notary Public Whitemarsh Twp., Montgomery County My Commission Expires April 15, 2014

Member, Pennsylvania Association of Notaries

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 24^{44} day of \mathcal{N} , 2011.

Joseph R. Luber (L.S.)

STATE OF A

) ss.

COUNTY OF Marketing

BE IT REMEMBERED, That on this Att day of 2011, before me, a Notary Public, personally who I am satisfied is the person named thereof, he did thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Dollar M. Gelmal Notary Public

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Barbara M. Gilmore, Notary Public Whitemarsh Twp., Montgomery County My Commission Expires April 15, 2014

Member, Pennsylvania Association of Notaries

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of , 2011.
Leo B. Kriksunov (L.S.)
STATE OF)) ss. COUNTY OF)
BE IT REMEMBERED, That on this day of a notary Public, personally appeared Leo B. Kriksunov, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed. Notary Public

ASSIGNMENT

WHEREAS, Christopher E. Szymczak, residing at 79 Colts Gait Road, Marlton, NJ 08053; Frank J. Bunick, residing at 47 Long Ridge Road, Randolph, NJ 07869; Harry S. Sowden, residing at 209 Woods Road, Glenside, PA 19038; Joseph R. Luber, residing at 750 East Cherry Road, Quakertown, PA 18951; and Leo B. Kriksunov, residing at 5 Perry Lane, Ithaca, NY 14850, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

MANUFACTURE OF VARIABLE DENSITY DOSAGE FORMS UTILIZING RADIOFREQUENCY ENERGY

for which they have executed an application for Letters Patent of the United States; and

WHEREAS, McNEIL-PPC, INC., a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BEIT KNOWN that for consideration of the sum of One Dollar and other valuable considerations, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that he has a full and unencumbered title to the inventions and discoveries above

described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of , 2011.

		(L.S.)
	Christopher E. Szymczak	
STATE OF)	
) ss.	

COUNTY OF

BE IT REMEMBERED, That on this day of , 2011, before me, a Notary Public, personally appeared Christopher E. Szymczak, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Notary	Public

IN TESTIMONY WHEREOF, Assignor has hereunto set her hand and seal this \mid day of α , 2011.

Frank J. Bunick Burnick (L.S.)

STATE OF Merric) ss.

BE IT REMEMBERED, That on this day of , 2011, before me, a Notary Public, personally appeared Frank J. Bunick, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Notary Public

LISA PETERS

Notary Public of New Jersey

Commission Expires 1/28/2012

	Harry S. Sowden	(L.S.)
STATE OF)) ss.	
COUNTY OF)	
appeared Harry S named in and w presence, and I thereof, he did	, 2011 before me, a Notary Public S. Sowden, who I am satisfied is who executed the foregoing instru- having first made known to him, to d acknowledge that he signed, me as his voluntary act and deed for	the person ment in my the contents sealed, and
	Notary Publ:	ic

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand

and seal this day of , 2011.

hand and seal t		•	ASSIGNOI		2011.	set mis
	Joseph	R. Luber			(L	S.)
STATE OF)	ss.				
COUNTY OF)	, o .				
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			No	otary E	Public	

hand and se	eal this	day of	, 2011.	
				_ (L.S.)
	reo	B. Kriksunov		
STATE OF)		
COUNTY OF) ss.)		
personally person name presence, thereof,	appeared led in and seand I have did action and the same a	Leo B. Kriksunov, who executed the ing first made k cknowledge that s his voluntary	e me, a Nota who I am satis foregoing instr nown to him, tl he signed, s	fied is the ument in my he contents ealed, and
			Notary Publi	

IN TESTIMONY WHEREOF, Assignor has hereunto set his

ASSIGNMENT

WHEREAS, Christopher E. Szymczak, residing at 79 Colts Gait Road, Marlton, NJ 08053; Frank J. Bunick, residing at 47 Long Ridge Road, Randolph, NJ 07869; Harry S. Sowden, residing at 209 Woods Road, Glenside, PA 19038; Joseph R. Luber, residing at 750 East Cherry Road, Quakertown, PA 18951; and Leo B. Kriksunov, residing at 5 Perry Lane, Ithaca, NY 14850, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

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described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of , 2011.

		(L.S.)
	Christopher E. Szymczak	
STATE OF)) ss.	
COUNTY OF)	

BE IT REMEMBERED, That on this day of , 2011, before me, a Notary Public, personally appeared Christopher E. Szymczak, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

Notary	Public	

	Frank J. Bunick	_ (L.S.)					
STATE OF)						
COUNTY OF) ss.)						
BE IT REMEMBERED, That on this day of , 2011, before me, a Notary Public, personally appeared Frank J. Bunick, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.							
	Notary Public	C					

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hand and seal t		· · · · · · · · · · · · · · · · · · ·	Assignor		nereunto, 2011.	set	his
	Joseph	R. Luber			(I	L.S.)	
STATE OF)) s	ss.					
		=	That on			day	
appeared Joseph in and who exect I having first acknowledge that his voluntary expressed.	R. Luber uted the made kno	f, who I a foregoing wn to him med, sea	g instrume m, the con led, and	ed is nt in ntents	the pers my prese thereof ered the	on nance, , he same	amed and did
		_	N	otary	Public		

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 23 day of March , 2011.

Leo B. Kriksunov

(L.S.)

STATE OF NEW JERSEY)
COUNTY OF SOMERSET) SS.

BE IT REMEMBERED, That on this 23 day of March, 2011, before me, a Notary Public, personally appeared Leo B. Kriksunov, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him, the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

ROBERT J. TANNHAUSER NOTARY PUBLIC OF NEW JERSEY My Commission Expires 10/18/2014

Notary Public