Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
RECORDATION FO	DRM COVER SHEET			
PATENT	S ONLY			
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.			
Name of conveying party(ies)	2. Name and address of receiving party(les)			
Melanie Calabria (05/16/2005), Joseph Edward Jasinski (05/23/2005), Kevin Owen Roughton (05/19/2005), Jeannette Anne	Name: Newell Operating Company			
Gattin (05/18/2005), Rebecca Blount Pezdek (05/18/2005), Xiao Gang Guo (07/13/2005)	Internal Address:			
Additional name(s) of conveying party(les) attached? Yes V No				
3. Nature of conveyance/Execution Date(s);	Street Address: 29 East Stephenson Street			
Execution Date(s) (see above) Assignment Merger				
Assignment Merger Security Agreement Change of Name	City: Freeport			
Joint Research Agreement	State: illinois			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: USA Zip: 61032			
Other Corrective Assignment	Additional name(s) & address(es) attach∌d? ☐ Yes ☑ No			
4. Application or patent number(s):	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
29/229,605				
Additional numbers att	ached?			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One			
Name: Paul J. Nykaza, Banner & Witcoff, Ltd.	7 Total foo /27 CER 1 21/b) 9 2 41) #			
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ Authorized to be charged by credit card			
	Authorized to be charged to deposit account			
Street Address: 10 South Wacker Drive, Suite 3000	Enclosed			
	None required (government interest not affecting title)			
City: Chlcago	8. Payment Information			
State: <u>IL</u> Zip: <u>60606</u> -7407	a. Credit Card Last 4 Numbers			
Phone Number: _312-463-5000	Expiration Date			
Fax Number: 312-463-5001	b. Deposit Account Number			
Email Address:	Authorized User Name			
9. Signature: 2/14/P				
Signature				
Paul J. Nykaza	Total number of peace including cover			
Name of Person Signing	sheet, attachments, and decuments: 15			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 2231%-1450

PATENT

PAUL J. NYKAZA COMPANY: 10 SOUTH WACKER DRIVE, SUITE 3000

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 01/22/2008 500444878

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the listed assignors previously recorded on Reel 016548 Frame 0027. Assignor(s) hereby confirms the listed assignors

should include Rebecca Blount Pezdek.

CONVEYING PARTY DATA

Name	Execution Date
Melanie Calabria	05/16/200 5
Joseph Edward Jasinski	05/23/2005
Kevin Owen Roughton	05/19/2005
Jeannette Anne Getlin	05/18/2005
Rebecca Blount Pazdek	05/18/2005
Xiao Gang Guo	07/13/2005

RECEIVING PARTY DATA

Name:	Newell Operating Company
Street Address:	29 East Stephenson Street
City:	Freeport
State/Country:	ILLINOIS
Postal Code:	61032

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29229605

CORRESPONDENCE DATA

Fex Number:

(312)463-5001

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

Phone:

(312)463-5000

Emeil:

]weisenberger@bannerwitcoff.com

Correspondent Name:

Paul J. Nykaze

Address Line 1: Address Line 4: 10 South Wacker Drive, Suite 3000 Chicago, ILLINOIS 60606-7407

ATTORNEY DOCKET NUMBER:

503442.00297

PATENT

01/24/2008 15:12 FAX 13124635001 BANNER & WITCOFF

☑ 005/016

PERMIT J. NYKAZA COMPANY: 10 SOUTH WACKER DRIVE, SUITE 3000

NAME OF SUBMITTER:	Paul J. Nykaza
Total Attachments: 2 source=CoverSheet#page1.tif source=CoverSheet#page2.tif	

PATENT REEL: 020416 FRAME: 0301

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Fax Server

☑ 006/016

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1'orm PT O-1595 (Rev. 09/04) CNIS No. 0851-0027 (esp. 8/80/2005)	U.S. DEPARTMENT OF COMME ICE United States Projent and Tradentaris Office					
RECORDATION FOR	M COVER SHEET					
PATENT	SONLY					
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.					
Name of conveying party(les)/Execution Data(s); Name and address of receiving party(les)						
Melenie Calabria (05/16/2005) Joseph Edward Jasinski (05/23/2005)	Name: NEWELL OPERATING COMPANY					
Kevin Owen Roughton (05/19/2005)						
Execution Date(s): in parenthoses after inventor nume	Street Address:					
Additional name(s) of correspond partyles) ethechec? X Yes No	1					
5. Nature of Conveyance:	29 East Stephenson Street					
X Assignment Merger						
Security Agreement Change of Name	City: Freeport					
Government Interest Assignment	State: Illinois					
Executive Order 9424, Confirmatory License	Country: United States of America Zip; 61032					
Other	Additional remotes & eddress(es)					
Application or patent number(s): A. Patent Application No.(s)	This document is being filed together with a new application.					
29/229.605	B. Patent No.(a)					
Additional numbers attached?	Yes X No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Thomas K. Silne	pecana nivursu.					
MARSHALL, GERSTEIN & BORUN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internet Address: Atty. Dkt.: 30687/41234	Authorized to be charged by credit card					
Street Address: 233 S. Wacker Drive, Suits 6300 Sears Tower	Authorized to be charged to deposit acceptal					
·	Englased					
	None required (government interest not atfocting title)					
City: Chicago						
State: 1L Zp; 60606-8357	8. Payment Information a. Credit Cent Last 4 Numbers					
Phone Number: (312) 474-6300	Expiration Date					
Fax Number: (312) 474-0448	b. Deposit Account Number 13-2855					
Email Address:	Authorized User Name Thomas K. Stine					
9. Signature:						
Marin L. Stins	July 20 , 2005					
Signature Thompson V. Show, 201 245	Date					
Thomas K. Stine - 32,310 Name of Person Signing	Total number of pages including cover sheat, attachments, and documents:					

PATENT

HIBHULAK

Fax Server

☑ 007/016

Form PTQ-1595	<u> </u>			ORM COVER SHEET Linued)		
Additional Conv	eying Pa	arty(ie	s)/Execution 0	ate(s) (1. Con	tinued):	·
Jeannette Anne Ga Xiao Geng Guo (0)	atiin (05/1) 7/13/2006)	3/2005))	, Rebecca Blount	Pezdek (05/18/2	005), and	
Additional Assig	jnees (2	Conf	inued):	·····	· - ··· <u>·</u>	
Assignee Name:						
Internal Address:		•				-
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City:		8/ale; _		Country:		Zp;
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Assignore Name: Internal Address:					··········	
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City:	<u>, , , , , , , , , , , , , , , , , , , </u>	State:		Country:	3 h	Zip;
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Additional Applic	cátions a	nd/or	Patents (4. Co	ntinued);	· · · · · · · · · · · · · · · · · · ·	
Additional Patent Applica 4A. Continued:	ation Number	(3	1 11	Additional Patent Nu 49Continued:	rnbers.	•
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			. '		e et al.	
	,	\dditiona	rumbers attached?	Yes	No	

Docket No.: 30687/41234

Auy. Docket No. 30687/41234

ASSIGNMENT

Serial No:

29/229,605

Filed:

May 9, 2005

Title:

Bin

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to, Newell Operating Company, a Delaware corporation with its place of bus ness located at 29 East Stephenson. Freeport, Illinois 61032 (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to saue said Letters Patent to said assignee.

The undersigned hereby authorize(s) and request(s) the attorneys of record in said application to insert in this assignment the executed date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the indersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application of Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the uncersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and enrirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made

PATENT REEL: 020416 FRAME: 0304

WITNESS my hand this ... 16 day of May ______ 2005. (1)

Mulany Palale.

Mayland
State of Ittimois
County of Howard
SS

is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

My Commission Expires: Dinell 2007 Motary Public

Joseph Jasinski

ay of May, 2005, before me, a Notary Public in and for the County and State aforesaid, appeared Joseph Jasinski, to me/personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

PATENT

State of Himois Maine Iss

On this ______ day of _______, 2005, before me, a Notary Public in and for the County and State aforesaid, appeared Kevin Roughton, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: ALL A | 2000

Keliy A, LaBrecque Notary Public, Maine My Commission Expires July 2, 2009

PATENT

Jeannette Gattin

State of Allimois Novth Carolina SS

On this _____ day of ______, 2005, before me, a Notary Public in and for the County and State aforesaid, appeared Jeannette Gatlin, to the personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that she executed said instrument as her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

Notary Public

WITNESS my hand this 18th day of Hay, 2005. (5)

18 th, day of 104, 2005, before me, a Notary Public in and for the County and State aforesaid, appeared Rebecca Pezdek, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that she executed said instrument as her free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: 7-15-07 Welev M.

Notary Public

(6) WITNESS my hand this ________, 2005

Xiao Gang Guo

State of Hinois Maryland SS County of Howard SS

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: _____

NC-TARY PUBLIC STATE OF MARYLAND My Commission Expires November 26, 2007

Notary Public

RECORDED: 01/24/2008