Docket No.: SP-1130.1 US

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10 18 No. 06: 1-0027 (exp. 5/31/2002)	Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trauemarks	Please record the attached original documents or copy thereof.
 Narre of conveying party(ies): 	Name and address of receiving party(ies):
Huaxin Li	Europe du Dottom Componer Inc
Peter M. Lewis	Name: Eveready Battery Company, Inc.
Robert E. Ray, Jr. James X. Wu	Address: 25225 Detroit Road
Additio al names(s) of conveying party(ies) attached?	
. Nate re of conveyance:	
-	
★ ssignment	
☐ Security Agreement ☐ Change of Name	City: Westlake State/Prov.: OH
, •	Country: US ZIP: 44145
(4ther	Country: US ZIP: 44145
Execution Date: February 7th, 10th and 24th, 2003	Additional name(s) & address(es) attached?
Application number(s) or patent numbers(s):	A
If this document is being filed together with a new application	on, the execution date of the application i😜 🚊 📙
	B. Patent No.(s)
Patent Application No. Filing date	5. Faterit No.(3)
10/305,197 February 11, 2003	£ 23
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Additional numbers	attached? ☐ Yes Ⅺ No
	audieur — res Grio
i. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
con terning document should be mailed:	
Name: Russell H. Toye, Jr.	7. Total fee (37 CFR 3.41):\$ 40,00
12.200	7. Total fee (57 Of 17 5.41)
Registration No. 43,200	☐ Enclosed - Any excess or insufficiency should be
Address: 25225 Detroit Road	credited or debited to deposit account
04/24/20 3 DIAZI 00000094 051325 10365197	Authorized to be charged to deposit account
01 FC:80 1 40.00 CH	8. Deposit account number:
City: Westlake State/Prov.: OH	05-1325
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of the original document.	HHT () 4-21 10 2002
Ru sell H. Toye, Jr.	M/4 A. April 18, 2003
Name of Person Signing	Signature 3 Date
Total number of pages including	cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS, I, Huaxin Li, have invented certain new and useful improvements in Battery Cell With Improved Pressure Relief Vent, for which an application for United States Letters Patent was signed by me on even date herewith; and

WHEREAS, EVEREADY BATTERY COMPANY. INC., a corporation of the State of Delaware, having a place of business at P. O. Box 450777, 25225 Detroit Road, Westlake, Ohio 44145 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, I, the said inventor, Huaxin Li, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said EVEREADY BATTERY COMPANY, INC., the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said EVEREADY BATTERY COMPANY, INC., as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of the said EVEREADY BATTERY COMPANY, INC., its successors and assigns.

FURTHER, I agree that I will communicate to said EVEREADY BATTERY COMPANY, INC., or its representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said EVEREADY BATTERY COMPANY, INC., make all rightful oaths and generally do everything possible to aid said EVEREADY BATTERY COMPANY, INC. its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

	IN TESTIMONY WHEREOF, I have hereunto set my hand this	; 24th	day
of_	February, 2003.		
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		1977	
	Signed: // / / // Huaxin Li	7/11/2	

PATENT REEL: 013984 FRAME: 0381

ASSIGNMENT

WHEREAS, Peter M. Lewis, Robert E. Ray, Jr., and James X. Wu have invented certain new and useful improvements in Battery Cell With Improved Pressure Relief Vent, for which an application for United States Letters Patent was signed by us on even date herewith; and

WHEREAS, EVEREADY BATTERY COMPANY, INC., a corporation of the state of Delaware, having a place of business at 25225 Detroit Road, Westlake, Ohio 44145 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, we, the said inventors, Peter M. Lewis, Robert E. Ray, Jr., and James X. Wu have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said EVEREADY BATTERY COMPANY, INC., the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said EVEREADY BATTERY COMPANY, INC., as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of the said EVEREADY BATTERY COMPANY, INC., its successors and assigns.

FURTHER, we agree that we will communicate to said EVEREADY BATTERY COMPANY, INC., or its representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said EVEREADY BATTERY COMPANY, INC., make all rightful oaths and generally do everything possible to aid said EVEREADY BATTERY COMPANY, INC., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

Date: 2/10/03	Signed: Petes, M. Levis
<u> </u>	Peter M. Lewis
Date: 2/10/03	Signed: Robert T. Ry
	Robert E. Ray, Jr.
Date: 2/7/ 0 3	Signed: F. H. Win
,	James X. Wu

PATENT
RECORDED: 04/23/2003 REEL: 013984 FRAME: 0382