

*Correct* RE:

01-27-2003



To the Honorable Commissioner of Patents

documents or copy thereof.

102347759

1-22-03

1. Name of Conveying party(ies):  
LEE, WON-BAE  
CHUNG, HAN  
LEE, HO-JUN

2. Name and address of receiving party(ies)

Name: SEJU ENGINEERING CO., LTD

Internal Address: \_\_\_\_\_

Street Address: 611-1 GUAM-DONG, YOUSEONG-KU, 305-311

TAEJEON, KOREA

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? \_\_\_ Yes X No

Additional name(s) and address(es) attached? \_\_\_ Yes X No

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other \_\_\_\_\_
- Merger
- Change of Name

Execution Date: March 4, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
09/744,951

B. Patent No.(s)

Additional numbers attached: \_\_\_ Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Arnold Turk

Internal Address: P 20572

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-0089

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Arnold Turk, Reg. No. 33,094  
Name of Person Signing

*[Signature]*  
Signature

1/22/03  
Date

Total number of pages including cover sheet, attachments and document: 3

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Washington, D.C. 20231

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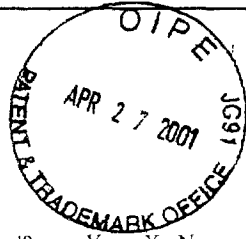


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PATENT AND TRADEMARK OFFICE

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CHUNG, HAN  
LEE. HO-JUN

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09/774,951

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Arnold Turk, Reg. No. 33,004  
Name of Person Signing

Signature

05/27/01  
Date

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Washington, D.C. 20231

**PATENT**  
**REEL: 013682 FRAME: 0365**

P20572.AS3

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**ASSIGNMENT**

WHEREAS, **Won-Bae LEE**, a citizen of Republic of Korea, whose post office address is #512-1506 Chongsol Apt., Songkang-Dong, Youseong-Ku, 305-503 Taejeon, Korea, **Han CHUNG**, a citizen of Republic of Korea, whose post office address is #104-806, Hyundai Apt., Sadong-Ri, Taeweal-Myen, Icheon-Shi, 467-850 Kyungki-Do, Korea, and **Ho-Jun LEE**, a citizen of Republic of Korea, whose post office address is #110-709 Hwangsil Apt., Walpyung-Dong, Seo-Gu, 302-280 Taejeon, Korea, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**ULTRAMINIATURIZED RESERVE BATTERY CELL**

for which an application for Letters Patent in the United States entered the National Stage in the United States Patent and Trademark Office on February 6, 2001 and was awarded Application No. 09/744,951, and which Application is a National Stage of International Application No. PCT/KR99/00437 filed August 5, 1999.

AND WHEREAS, **Seju Engineering Co., Ltd.**, a corporation organized and existing under the laws of Korea, whose post-office address is 611-1 Guam-Dong, Youseong-Ku, 305-311 Taejeon, Korea, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Witnessed by:

Bong Su Yeon  
Name BONG, SU-YEON Date April 12, 2002

✓  April 09, 2002  
Name Won-Bae LEE Date

Lee Se Rim  
Name LEE, SE-RIM Date April 12, 2002

Witnessed by:

Bong Su Yeon  
Name BONG, SU-YEON Date April 12, 2002

✓  April 10, 2002  
Name Han CHUNG Date

Lee serim  
Name LEE, SE-RIM Date April 12, 2002

Witnessed by:

Bong Su Yeon  
Name BONG, SU-YEON Date April 12, 2002

✓  April 10, 2002  
Name Ho-Jun LEE Date

Lee serim  
Name LEE, SE-RIM Date April 12, 2002

ASSIGNMENT

WHEREAS, LEE, WON-BAE, a citizen of Republic of Korea, whose post office address is #512-1506 CHONGSOL APT, SONGKANG-DONG, YOUSEONG-KU, 305-503 TAEJEON, KOREA, CHUNG, HAN, a citizen of Republic of Korea, whose post office address is #104-806 HYUNDAI APT, SADONG-RI, TAEWEAL-MYEN, ICHEON-SHI, 467-850 KYUNGKI-DO, KOREA, and LEE, HO-JUN, a citizen of Republic of Korea, whose post office address is #110-709 HWANGSIL APT, WALPYUNG-DONG, SEO-GU, 302-280 TAEJEON, KOREA, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

ULTRAMINIATURIZED RESERVE BATTERY CELL

for which they have jointly executed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on February 6, 2001 and was awarded Serial No. 09/774,951.

AND WHEREAS, SEJU ENGINEERING CO., LTD., a corporation organized and existing under the laws of Korea, whose post-office address is 611-1 GUAM-DONG, YOUSEONG-KU, 305-311 TAEJEON, KOREA, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Witnessed by:

Bong Soo Yeon 2001. 4. 3  
Name BONG, SOO-YEON Date

[Signature] 2001. 4. 3  
Name LEE, WON-BAE Date

Lee se rim 2001. 4. 3  
Name LEE, SE-RIM Date

Witnessed by:

Bong Soo Yeon 2001. 4. 3  
Name BONG, SOO-YEON Date

[Signature] 2001. 3. 31  
Name CHUNG, HAN Date

Lee se rim 2001. 4. 3

Witnessed by:

Bong soo-yeon 2001. 4. 3  
Name BONG, SOO-YEON Date

Lee Ho-jun 2001. 4. 3  
Name LEE, HO-JUN Date

Lee se rim 2001. 4. 3  
Name LEE, SE-RIM Date