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| 2 Masayuki UEGAMI 6 | 1) Name: TODA KOGYO CORPORATION | | |
| 3 Akihisa KAJIYAMA 7 | Street Address: 1-4, Meijishinkai | | |
| 4 Kazutoshi ISHIZAKI 8 | City: Otake-shi, Hiroshima-ken | | |
| | State/Country: Japan Zip: | | |
| Additional name/s of conveying party/ies attached? | State Country. Supuit Esp. | | |
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| | | | |
| Execution Date: July 12, 12, 13, 15, 12, 2010 | Additional name/s & address/es attached? Yes No | | |
| 4. Application number(s) or patent number(s): | assignment is being filed together with a new application. | | |
| A. Patent Application No(s). | B. Patent No(s). | | |
| (1) 12/742,126 | (1) | | |
| (2) | (2) | | |
| (3) | (3) | | |
| Additional numbers att | | | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications & patents involved: 1 | | |
| concerning document should be mailed: | 5 m . 10 . (05 mm 4 . (1) | | |
| Nome: | 7. Total fee (37 CFR 3.41) \$ 40.00 | | |
| Name: Arthur R. Crawford | ⊠ Enclosed | | |
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| Street Address: Nixon & Vanderhye P.C. | 8. The Commissioner is hereby authorized to charge any | | |
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| Arthur R. Crawford | Tul. 20 2010 | | |
| | July 28,2010 Date | | |
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ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Kazumichi KOGA Masayuki UEGAMI Akihisa KAJIYAMA Kazutoshi ISHIZAKI Hideaki SADAMURA

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address) **TODA KOGYO CORPORATION**

may be granted therefor, known as

of 1-4, Meijishinkai, Otake-shi, Hiroshima-ken, Japan

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which

(Other Countries) (Title)

LITHIUM MANGANATE PARTICLES FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY, PROCESS FOR PRODUCING THE SAME, AND NON-ACUEOUS ELECTROLYTE SECONDARY BATTERY, PROCESS FOR PRODUCING THE SAME, AND NON-ACUEOUS ELECTROLYTE

AQUEOUS ELECTROLYTE SECONDARY BATTERY (Case No. 1417-717)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

on or has already filed in

U.S. appin. Serial No. 12/742,126,

filed on May 10, 2010.

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

PATENT

REEL: 024769 FRAME: 0693

| Date /2 | 17/20/0 | Signature of inventor | Kazumichi KOGA |
|-----------------|----------|-----------------------|---------------------------------------|
| | | | Kazumichi KOGA |
| Date /2 | 2/7/2.10 | Signature of inventor | Masayuki UEGAMI |
| Date <u>7</u> 3 | 17/2010 | Signature of inventor | akihisa Kajiyama Akihisa KAJIYAMA |
| Date / | 1/7/2010 | Signature of inventor | Kazutoshi Ishizaki Kazutoshi ISHIZAKI |
| Date /> | 17/2010 | Signature of inventor | Hidedi Sadamung. Hideaki SADAMURA |

- 2 -

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