

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Seigo KUROSAKA</td><td>05/21/2008</td></tr><tr><td>Yukinori ODA</td><td>05/21/2008</td></tr><tr><td>Akira OKADA</td><td>05/21/2008</td></tr><tr><td>Ayumi OKUBO</td><td>05/21/2008</td></tr><tr><td>Masayuki KISO</td><td>05/21/2008</td></tr></tbody></table>	Name	Execution Date	Seigo KUROSAKA	05/21/2008	Yukinori ODA	05/21/2008	Akira OKADA	05/21/2008	Ayumi OKUBO	05/21/2008	Masayuki KISO	05/21/2008	
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<table border="1"><tr><td>Name:</td><td>C. Uyemura & Co., Ltd.</td></tr><tr><td>Street Address:</td><td>2-6, Dosho-machi 3-chome</td></tr><tr><td>Internal Address:</td><td>Chuo-ku,</td></tr><tr><td>City:</td><td>Osaka-shi, Osaka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr></table>	Name:	C. Uyemura & Co., Ltd.	Street Address:	2-6, Dosho-machi 3-chome	Internal Address:	Chuo-ku,	City:	Osaka-shi, Osaka	State/Country:	JAPAN			
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (703)205-8050 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	0171-1437PUS1												
NAME OF SUBMITTER:	Gerald M. Murphy, Jr.												

CH \$40.00 12102536

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REEL: 021262 FRAME: 0252

Total Attachments: 2

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ATTORNEY DOCKET NO.
0171-1437PUS1

ASSIGNMENT

Application No. 12/102,536

Filed 14/04/2008

Insert Name(s)
of Inventor(s)

➡ WHEREAS, Seigo KUROSAKA, Yukinori ODA, Akira OKADA, Ayumi OKUBO

and Masayuki KISO

Hirakata-shi, Osaka, Japan, Hirakata-shi, Osaka, Japan,

Hirakata-shi, Osaka, Japan, Hirakata-shi, Osaka, Japan

and Hirakata-shi, Osaka, Japan

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in _____

Insert Title
of Invention

➡ Electroless Gold Plating Method and Electronic Parts

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date
of Signing of
Application

➡ on May 21, 2008; and

Insert Name
of Assignee

➡ WHEREAS, C. Uyemura & Co., Ltd.

2-6, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka, Japan

Insert Address
of Assignee

➡ of _____

CHECK BOX
IF APPROPRIATE

➡ ☐ its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and ☐ in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date <u>May 21, 2008</u>	Name of Inventor <u>Seigo Kurosaka</u> (signature) Seigo KUROSAKA
Date <u>May 21, 2008</u>	Name of Inventor <u>Yukinori Oda</u> (signature) Yukinori ODA
Date <u>May 21, 2008</u>	Name of Inventor <u>Akira Okada</u> (signature) Akira OKADA
Date <u>May 21, 2008</u>	Name of Inventor <u>Ayumi Okubo</u> (signature) Ayumi OKUBO
Date <u>May 21, 2008</u>	Name of Inventor <u>Masayuki Kiso</u> (signature) Masayuki KISO
Date _____	Name of Inventor _____ (signature)

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RECORDED: 07/21/2008

REEL: 021262 FRAME: 0255