U.S. PTO 11/987881 12/05/2007 12-13-2007 Form PTO-1595 (Rev. 03-05) **MMERCE** OMB No. 0651-0027 (exp. 6/30/2005) nark Office **RECORDATION FORM PATENTS** 103468181 To the Director of the U.S. Patent and Trademark Office: Please rebelow. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Masayuki KISO (11/22/2007), Yoshikazu SAIJO C. Uyemura & Co., Ltd. (11/22/2007), and Tohru KAMITAMARI (11/22/2007)Internal Address: Additional name(s) of conveying party(ies) attached? Yes x No Street Address: 3. Nature of conveyance/Execution Date(s): 2-6, Dosho-machi 3-chome, Chuo-ku Osaka-shi, Osaka Execution Date(s): in parentheses after inventor name JAPAN Merger x Assignment Change of Name Security Agreement Joint Research Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Country: Additional name(s) & address(es) Yes attached: 4. Application or patent number(s): X This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) **NEW** Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: Gerald M. Murphy, Jr. BIRCH, STEWART, KOLASCH & BIRCH, 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.; 0171-1405PUS1 Authorized to be charged by credit card Street Address: 8110 Gatehouse Road Authorized to be charged to deposit account Suite 100 East P.O. Box 747 **Enclosed** None required (government interest not affecting title) City: Falls Church 8. Payment information Zip: 22040-0747 VA a. Credit Card State: Last 4 Numbers (703) 205-8000 **Expiration Date** Phone Number: Fax Number: (703) 205-8050 02-2448 b. Deposit Account Number Authorized User Name Gerald M. Murphy, Jr. Email Address: mailroom@bskb.com

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Name of Person Signing

9. Signature:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 0171-1405PUS1

ASSIGNMENT

		Application No. NEW Filed 12/5/2007
Insert Name(s)	→	WHEREAS, Masayuki KISO, Yoshikazu SAIJO and Tohru KAMITAMARI of
of Inventor(s)		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 Bath, 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 <u>November 22, 2007</u> ; and
Insert Name of Assignee	→	WHEREAS, C.Uyemura & Co., Ltd.
Insert Address of Assignee	-	of2-6, Dosho-machi 3-chome, Chuo-ku, Osaka-shi, Osaka, Japan
CHECK BOX	-	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

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

and if the box above is designated, in any and all foreign countries;

terms for which the same may be granted.

PATENT

REEL: 020249 FRAME: 0947

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	November	22,	2007	Name of Inventor	(signature)	<u> Lasegulir</u>	Masayuki KISO Surfo Yoshikazu SAIJO	
Date	November	22,	20,07	Name of Inventor	(signature)	Joshikayu	Yoshikazu SAIJO	
Date	November	22,	2007	Name of Inventor	(signature)	hru Kameta	Tohru KAMITAMARI	
Date		····			(signature)			
Date				Name of Inventor	(signature)			
Date				Name of Inventor	(signature)			

PATENT REEL: 020249 FRAME: 0948

RECORDED: 12/05/2007