

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Woraya Benjavasukul</td> <td>08/18/2009</td> </tr> <tr> <td>Thipyaporn Somrubpompinan</td> <td>08/18/2009</td> </tr> <tr> <td>Panikan Charapaka</td> <td>08/18/2009</td> </tr> </tbody> </table>		Name	Execution Date	Woraya Benjavasukul	08/18/2009	Thipyaporn Somrubpompinan	08/18/2009	Panikan Charapaka	08/18/2009		
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CORRESPONDENCE DATA											
<p>Fax Number: (408)530-9797 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-530-9700 Email: TOM@HOLLP.COM Correspondent Name: Thomas B. Haverstock Address Line 1: 162 N WOLFE ROAD Address Line 4: SUNNYVALE, CALIFORNIA 94086</p>											
ATTORNEY DOCKET NUMBER:	NSE-01802										
NAME OF SUBMITTER:	Thomas B. Haverstock										
<p>Total Attachments: 1 source=assignment_10_15_09#page1.tif</p>											

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PATENT
REEL: 023375 FRAME: 0849

ASSIGNMENT

WHEREAS, WE, Woraya Benjawasukul, Thipyapom Somrubbopmpinan, Panikan Charapaka, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **METALLIC SOLDERABILITY PRESERVATION COATING ON METAL PART OF SEMICONDUCTOR PACKAGE TO PREVENT OXIDE**

Date of execution of application: _____ Filing Date: _____ Serial No.: _____

WHEREAS, UTAC Thai Limited, located at: 237 Lasalle Road, Bangna, Bangkok 10260, Thailand hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

Woraya
Woraya Benjawasukul

Aug 18 '09
Date

Thipyapom
Thipyapom Somrubbopmpinan

Aug 18 '09
Date

P.C.
Panikan Charapaka

Aug 18, 09
Date

STATE OF _____

COUNTY OF _____

On _____ before me, _____, a notary public, personally appeared Woraya Benjawasukul, Thipyapom Somrubbopmpinan, Panikan Charapaka who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

SEAL

Signature of Notary Public

PATENT

RECORDED: 10/15/2009

REEL: 023375 FRAME: 0850