

PATENT ASSIGNMENT

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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>Chang-Lin WEI</td><td>09/04/2007</td></tr><tr><td>Chang-Sheng CHEN</td><td>09/04/2007</td></tr><tr><td>Cheng-Hua TSAI</td><td>09/04/2007</td></tr><tr><td>Syun Yu</td><td>09/04/2007</td></tr><tr><td>Chin-Sun SHYU</td><td>09/04/2007</td></tr></tbody></table>	Name	Execution Date	Chang-Lin WEI	09/04/2007	Chang-Sheng CHEN	09/04/2007	Cheng-Hua TSAI	09/04/2007	Syun Yu	09/04/2007	Chin-Sun SHYU	09/04/2007	
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Chin-Sun SHYU	09/04/2007												
RECEIVING PARTY DATA													
Name:	Industrial Technology Research Institute												
Street Address:	No. 195, Sec. 4, Chung Hsing Rd., Chutung												
City:	Hsinchu												
State/Country:	TAIWAN												
Postal Code:	310												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11852244</td></tr></tbody></table>	Property Type	Number	Application Number:	11852244									
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Application Number:	11852244												
CORRESPONDENCE DATA													
Fax Number: (650)838-2001 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	681954.548US/544U1												
NAME OF SUBMITTER:	Rose Valdez												

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PATENT
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Total Attachments: 3

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PATENT

REEL: 019800 FRAME: 0619

**ASSIGNMENT
(PATENT APPLICATION)**

WHEREAS, we, ("ASSIGNORS"):

<u>Inventor</u>	<u>Citizenship</u>	<u>Address</u>
WEI, Chang-Lin	Taiwan, R. O. C.	6F., No.88-7, Heping Rd., North District, Hsinchu City 300, Taiwan (R.O.C.)
CHEN, Chang-Sheng	Taiwan, R. O. C.	2F., No.49, Lane 204, Songjiang Rd., Jhongshan District, Taipei City 104, Taiwan (R.O.C.)
TSAI, Cheng-Hua	Taiwan, R. O. C.	1F., No.7, Alley 3, Lane 109, Guojhong Rd., Yonghe City, Taipei County 234, Taiwan (R.O.C.)
YU, Syun	Taiwan, R. O. C.	No.8-2, Jinlong St., East District, Chiayi City 600, Taiwan (R.O.C.)
SHYU, Chin-Sun	Taiwan, R. O. C.	No. 114-2, Neighborhood 15, Wunchuan Village, Wundan Shiang, Pingtung County, Taiwan (R.O.C.)

having invented a certain new and useful invention entitled:

EMBEDDED RESISTOR DEVICES

for which a United States patent application is to be filed or has been filed on _____
under U.S. Patent Application No. _____; and

WHEREAS, ("ASSIGNEE"):

Industrial Technology Research Institute
(an Institution of Taiwan, Republic of China)
No. 195, Sec. 4, Chung Hsing Rd.
Chutung, Hsinchu 310, Taiwan, R.O.C.

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

2007.09.04
Date

Chang-lin, wei
WEI, Chang-Lin

2007.09.04
Date

Chang-Sheng Chen
CHEN, Chang-Sheng

2007.9.4.
Date

Cheng-Hua, Tsai
TSAI, Cheng-Hua

2007.09.04
Date

YU, Syun
YU, Syun

2007.09.04.
Date

Chin-Sun Shyu
SHYU, Chin-Sun