PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Athanasios G. Konstandopoulos	08/28/2007

RECEIVING PARTY DATA

Name:	IBIDEN CO., LTD	
Street Address:	1, Kandacho 2-chome	
City:	Ogaki-shi, Gifu	
State/Country:	JAPAN	
Postal Code:	503-8604	

Name:	Athanasios G. Konstandopoulos	
Street Address:	45 Tselepi Street	
City:	Thessaloniki	
State/Country:	GREECE	
Postal Code:	54352	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11852208

CORRESPONDENCE DATA

Fax Number: (703)519-9958

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Email: YNakamura@dcpatent.com Correspondent Name: Ditthavong Mori & Steiner, P.C.

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ATTORNEY DOCKET NUMBER: 01098_1033

PATENT

500350100 **REEL: 019799 FRAME: 0853**

NAME OF SUBMITTER:	Masayasu Mori
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Total Attachments: 2

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PATENT REEL: 019799 FRAME: 0854

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I/we the undersigned, _______Athanasios G. Konstandopoulos ______ residing at _______ Thessaloniki, Greece__, hereby sell, assign, and transfer to______ (1) IBIDEN CO., LTD. and _______ (2) Athanasios G. Konstandopoulos _____, a corporation of ______ (1) Japan and (2) Greece__, having a principal place of business at ______ (1) 1. Kandacho 2-Chome, Ogaki-Shi, Gifu 503-8604 Japan and (2) 45 Tselepi Street, Thessaloniki, 54352, Greece____ ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

which has been executed by the undersigned concurrently herewith, which was filed on ______ and assigned Serial No. ______

and in to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

August 28	, 20 0 7	Sala
Date	the state of the s	Name: Athanasios G. Konstandopoulos
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Date	BASSA	Name:
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Date		Name: