

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
lonel D. Jitaru	01/30/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	DET International Holding Limited
<b>Street Address:</b>	George Town, Grand Cayman
<b>Internal Address:</b>	Scotia Center, 4th Floor
<b>City:</b>	Grand Cayman
<b>State/Country:</b>	CAYMAN ISLANDS
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10511232
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(602)530-8500
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	602-530-8088
<b>Email:</b>	tdm@gknet.com
<b>Correspondent Name:</b>	Thomas D. MacBlain
<b>Address Line 1:</b>	2575 E. Camelback Road
<b>Address Line 2:</b>	Gallagher & Kennedy, P.A.
<b>Address Line 4:</b>	Phoenix, ARIZONA 85016-9225
<b>ATTORNEY DOCKET NUMBER:</b>	14609-0029
<b>NAME OF SUBMITTER:</b>	Thomas D. MacBlain
<b>Total Attachments: 3</b> source=14609-0029 Recordation#page1.tif source=14609-0029 Recordation#page2.tif source=14609-0029 Recordation#page3.tif	

CH \$40.00 10511232

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Attorney/ Pocket No. 10709 0030

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Ionel D. Jitaru</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: DET International Holding Limited</p> <p>Address: Scotia Center, 4th Floor, George Town, Grand Cayman, Cayman Islands</p>
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<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other</p> <p>Execution Date: 01/30/2007</p>	<p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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4. Application number(s) or patent number(s)  
 IF this document is being filed together with a new application, the execution date of the application is \_\_\_\_\_.

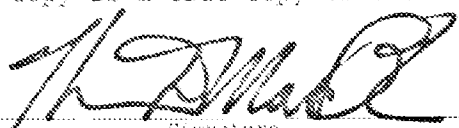
<p>A. Patent Application No. (s) See attached.</p> <p>10/511,232</p>	<p>B. Patent No. (s) See attached.</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Thomas D. MacBlain          GALLAGHER &amp; KENNEDY          Address: 2575 East Camelback Road          City: Phoenix          State: AZ          Zip: 85016-9325</p>	<p>6. Total number of applications and patents involved: <span style="border: 1px solid black; padding: 2px;">1</span></p> <p>7. Total fee (37 CFR 3.41): \$ 40.00  <input type="checkbox"/> Enclosed  <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number:          070135          (Attach duplicate copy of this page if paying by deposit account)</p>
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DO NOT USE THIS SPACE

9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

  
 \_\_\_\_\_  
 Name of Person Signing
 

 \_\_\_\_\_  
 Signature
 

 February 2, 2007  
 \_\_\_\_\_  
 Date

Total number of pages including cover sheet, attachments, and document: | 3 |

**ASSIGNMENT**

I, IONEL D. JITARU, a citizen of the United States of America, residing in Tucson, County of Pima, State of Arizona, United States of America, have made an invention(s) as disclosed in the application for patent filed in the U.S. Patent and Trademark Office on October 12, 2004, application Serial No. 10/511,232, entitled:

**HIGH EFFICIENCY FLYBACK CONVERTER**

Acting on behalf of DET INTERNATIONAL HOLDING LIMITED, located in the Cayman Islands, with an office for conducting business at Scotia Center, 4th Floor, George Town, Grand Cayman, Cayman Islands, wishing to acquire the entire right and title and interest in the invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor.

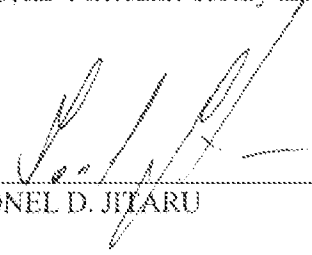
I, IONEL D. JITARU, in accordance with the DET INTERNATIONAL HOLDING LIMITED patent policy, for valuable consideration the receipt and sufficiency of which is acknowledged and provided to me by DET INTERNATIONAL HOLDING LIMITED, have sold, assigned, transferred and conveyed to the DET INTERNATIONAL HOLDING LIMITED, its successors and its assigns the entire right and title to, and interest in the invention for which I have made the above-described application and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any extensions, renewals or reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted.

I, IONEL D. JITARU, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said DET INTERNATIONAL HOLDING LIMITED, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said DET INTERNATIONAL HOLDING LIMITED, its successors and assigns.

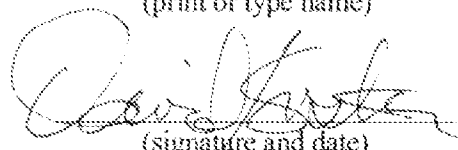
I, IONEL D. JITARU, for the considerations aforesaid, do hereby covenant and agree to and with said DET INTERNATIONAL HOLDING LIMITED, its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not unencumbered by any grant, license or right heretofore given, and that I, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said DET INTERNATIONAL HOLDING LIMITED, its successors and assigns, may be required or necessary more effectively to secure to and vest in said DET INTERNATIONAL HOLDING LIMITED, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue, continuation-in-part application or application for extension or renewal, which may be desired

by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, I, IONEL D. JITARU, have hereunto set my hand and seal on the date below written.

  
\_\_\_\_\_  
IONEL D. JITARU

WITNESSED: David Kuster  
(print or type name)

 Jan 30, 2007  
\_\_\_\_\_  
(signature and date)