

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<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>Boris Y. Tsirline</td> <td>07/26/2007</td> </tr> <tr> <td>Karl Torchalski</td> <td>07/26/2007</td> </tr> <tr> <td>Martin Andreas Karl Schwan</td> <td>07/26/2007</td> </tr> </tbody> </table>		Name	Execution Date	Boris Y. Tsirline	07/26/2007	Karl Torchalski	07/26/2007	Martin Andreas Karl Schwan	07/26/2007
Name	Execution Date								
Boris Y. Tsirline	07/26/2007								
Karl Torchalski	07/26/2007								
Martin Andreas Karl Schwan	07/26/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	ZIH Corp.								
<b>Street Address:</b>	Pearman Building, 3 Gorham Road, 3rd Floor								
<b>City:</b>	Hamilton								
<b>State/Country:</b>	BERMUDA								
<b>Postal Code:</b>	HM 08								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11829455</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11829455				
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Application Number:	11829455								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(704)444-1111								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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<b>Correspondent Name:</b>	Alston & Bird LLP								
<b>Address Line 1:</b>	101 S. Tryon St., Ste. 4000								
<b>Address Line 2:</b>	Glen R. Drysdale								
<b>Address Line 4:</b>	Charlotte, NORTH CAROLINA 28280								
<b>ATTORNEY DOCKET NUMBER:</b>	047717/331229								
<b>NAME OF SUBMITTER:</b>	Glen R. Drysdale, Reg. 56,342								

Total Attachments: 4  
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**PATENT  
 REEL: 019616 FRAME: 0943**

**CH \$40.00 11829455**

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## ASSIGNMENT

THIS ASSIGNMENT, made by us, **Boris Y. Tsirlin**, citizen of the United States of America, residing at 4561 W. Westchester Lane, Libertyville, IL 60048; **Karl Torchalski**, citizen of the United States of America, residing at 2504 N. Forrest Lane, Arlington Heights, IL 60004; and **Martin Andreas Karl Schwan**, citizen of the United States of America, residing at 2136 West Walton Street, Chicago, IL 60622, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **RFID UHF STRIPLINE ANTENNA-COUPLER** for which an application for United States Letters Patent has been executed by us concurrently herewith, and

WHEREAS, ZIH Corp., a Delaware corporation having a principal place of business at Hamilton, Bermuda, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these

presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 26 day of JULY, 2007.

*Boris Y. Tsirlin*

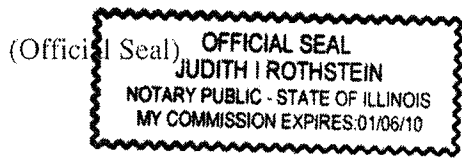
Boris Y. Tsirlin

STATE OF ILLINOIS)

COUNTY OF LAKE)

I, JUDITH I ROTHSTEIN, a Notary Public for said County and State, do hereby certify that Boris Y. Tsirlin personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 26 day of JULY, 2007.



*Judith I. Rothstein*  
Judith I. Rothstein  
Notary Public

My commission expires: 01/06/10

*Karl Torchalski*

**Karl Torchalski**

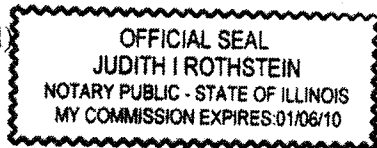
STATE OF ILLINOIS )

COUNTY OF LAKE )

I, Judith F. Rothstein Notary Public for said County and State, do hereby certify that Karl Torchalski personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 26 day of July, 2007.

(Official Seal)



*Judith F. Rothstein*  
Notary Public

My commission expires: 01/06/10

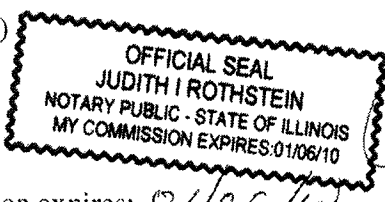
Martin Andreas Karl Schwan 26 July 2007  
Martin Andreas Karl Schwan

STATE OF ILLINOIS )  
COUNTY OF LAKE )

I, JUDITH I ROTHSTEIN a Notary Public for said County and State, do hereby certify that Martin Andreas Karl Schwan, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 26 day of JULY, 2007.

(Official Seal)



Judith I Rothstein  
Notary Public

My commission expires: 01/06/10

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