# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Yi Cai	04/22/2008
Jerzy R Domagala	04/22/2008
Alexei N Pilipetskii	04/22/2008

### **RECEIVING PARTY DATA**

Name:	Tyco Telecommunications (US) Inc.	
Street Address:	60 Columbia Road	
City:	Morristown	
State/Country:	NEW JERSEY	
Postal Code:	07960	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12108155

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	TCM248
NAME OF SUBMITTER:	Donald J Perreault

Total Attachments: 3

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PATENT REEL: 020935 FRAME: 0619 source=TCM248-Assingment As Filed 5-12-08#page3.tif

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ASSIGNMENT

WHEREAS, We, Cai, Yi; Domagala, Jerzy R. and Pilipetskii, Alexei N., made certain

new and useful inventions and improvements for which we filed an application for Letters Patent

of the United States on, which application was assigned U.S. patent application serial number,

and is entitled:

Soft Decision Threshold Control in a Signal Receiver Using Soft Decision Error Correction

AND, WHEREAS, Tyco Telecommunications (US) Inc., a corporation organized and

existing under and by virtue of the laws of the State of Delaware, and having an office and place

of business at 60 Columbia Road, Morristown, NJ 07960, (hereinafter "Assignee"), is desirous of

acquiring the entire right, title and interest in and to said inventions, improvements and

application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have

sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed under the Patent Cooperation

Treaty, any regional patent offices and in any foreign countries for Letters Patent on the said

inventions and improvements, including an assignment of all rights under the provisions of the

International Convention, and all Letters Patent of foreign countries which may be granted there

from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to

issue any and all United States Letter Patent for the aforesaid inventions and improvements to the

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said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

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

IN TESTIMONY WHEREC	DF, I have hercunto set my hand	I this $\frac{22\pi d}{d}$ day of $\frac{d}{d}$	4 pril , 2008.
		Durke	' 
	Cai, Yi		
	,		

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of April , 2008.

Domagala, Jerzy K.

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of April

04/22/2008 TUE 14:2**PAȚENT** NO 8862] ☑ 009 **REEL: 020935 FRAME: 0623** 

**RECORDED: 05/12/2008**