

**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>
Vladimir Kostadinov	10/08/2001
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Invensys Systems, Inc.
<b>Street Address:</b>	33 Commercial St.
<b>City:</b>	Foxboro
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02035-2099
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12267710
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	2027835070
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	Chen Qian
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	12780-0003003
<b>NAME OF SUBMITTER:</b>	Arlene F. Yates
<b>Total Attachments: 2</b>	
source=12780-0003003Assignment#page1.tif	
source=12780-0003003Assignment#page2.tif	

CH \$40.00 12267710

ASSIGNMENT

For valuable consideration, I, VLADIMIR KOSTADINOV of 205 Mansfield St., Sharon, MA 02067, hereby assign to: Invensys Systems, Inc., a Massachusetts corporation having a place of business at: 33 Commercial St., Foxboro, MA 02035-2099; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled MULTI-PROTOCOL BUS DEVICE, filed September 18, 2001, and assigned U.S. Serial Number 09/954,220, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Foxboro, MA,  
this 8<sup>th</sup> day of October, 2001  
V. Kostadinov L.S.  
VLADIMIR KOSTADINOV

State of Massachusetts :  
: ss.  
County of Norfolk :

Before me this 8<sup>th</sup> day of October, 2001, personally appeared  
VLADIMIR KOSTADINOV known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.

Jennifer A. Pre  
Notary Public  
My Commission Expires: March 22, 2007

[Notary's Seal Here]

40069229.doc