

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TimeGalactic AB	01/29/2009
RECEIVING PARTY DATA	
Name:	Xinshu Management, L.L.C.
Street Address:	160 Greentree Drive
Internal Address:	Suite 101
City:	Dover
State/Country:	DELAWARE
Postal Code:	19904
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	7188162
CORRESPONDENCE DATA	
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Email:	twas@fitcheven.com
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Address Line 2:	Suite 1600
Address Line 4:	Chicago, ILLINOIS 60603
ATTORNEY DOCKET NUMBER:	94520
NAME OF SUBMITTER:	Nicholas T. Peters
Total Attachments: 37 source=94520TimeGal#page1.tif source=94520TimeGal#page2.tif	

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ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, TimeGalactic AB, a Swedish corporation, with an address at Box 4, Kinna, Sweden 511 21 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Xinshu Management, L.L.C., a Delaware limited liability company, with an address at 160 Greentree Drive, Suite 101, Dover, DE 19904 ("**Assignee**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "**Patent Rights**"):

(a) the provisional patent applications, patent applications and patents listed in the table below (the "**Patents**");

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
5,371,859	US	7/20/1992	System for providing data communications between a plurality of measurement data generating/receiving modules connected to a common communication bus Kent Lennartsson
5,383,116	US	6/10/1991	Device for controlling a member in a system Kent Lennartsson
6,467,039	US	2/12/1997	Device in a system operating with can-protocol and in a control and/or supervision system Lars-Berno Fredriksson
6,985,724	US	2/27/2001	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
7,100,042	US	5/03/2001	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
7,100,196	US	5/03/2001	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
7,188,162	US	4/08/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
7,386,716	US	8/16/2002	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
11/163,622	US	10/25/2005	Variable oscillator I Lars-Berno Fredriksson
10/539,005	US	11/11/2003	Schematizing of messages in distributed control and supervision system Lars-Berno Fredriksson
11/420,684	US	10/25/2004	Arrangement for distributed measurement system for measurement and simulation in distributed control systems Lars-Berno Fredriksson
11/458,021	US	11/25/2004	Device, unit and arrangement for one or several distributed systems Lars-Berno Fredriksson

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Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
11/554,370	US	4/21/2005	Method and arrangement for correlating time bases between interconnected units Lars-Berno Fredriksson
11/184,821	US	7/20/2005	Device in a modularized system for effecting time-stamping of events/reference events Lars-Berno Fredriksson
7,362,740	US	8/29/2001	Arrangement with a number of units that can communicate with each other via a wireless connection system and a method for use with such a system Lars-Berno Fredriksson
7,418,481	US	7/16/2003	Arrangement for distributed control system Lars-Berno Fredriksson
10/450,245	US	11/29/2001	Company network using time slot reuse Lars-Berno Fredriksson
10/479,841	US	5/24/2002	Arrangement and method for system of locally deployed module units, and contact unit for connection of such a module unit Lars-Berno Fredriksson
10/380,069	US	9/04/2001	Arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
10/497,031	US	11/25/2002	Arrangement relating to one or more control systems Lars-Berno Fredriksson
10/498,799	US	1/07/2003	Distributed control and monitoring system Lars-Berno Fredriksson
5,392,421	US	4/20/1990	System for synchronizing clocks between communication units by using data from a synchronization message which competes with other messages for transfers over a common communication channel Kent Lennartsson
5,696,911	US	12/11/1996	Arrangement for eliminating malfunction and/or permitting high-speed transmission in a serial bus connection, and transmitter and receiver units linked to the latter Lars-Berno Fredriksson
6,000,825	US	10/20/1997	Method and arrangement for a module which can be connected to a serial and digital network system Lars-Berno Fredriksson
SE464053	SE	1/22/1990	Arrangement for a distributed control system Kent Lennartsson
JP2934986	JP	1/2/1991	Arrangement for a distributed control system Kent Lennartsson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
KR10-0191336	KR	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
CH0513137	CH	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
DE69125475	DE	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
FR0513137	FR	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
GB0513137	GB	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
LI0513137	GB	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
SE468532	SE	6/17/1990	Device for controlling a member in a system Kent Lennartsson
CH0535120	CH	6/10/1991	Device for controlling a member in a system Kent Lennartsson
DE69114290	DE	6/10/1991	Device for controlling a member in a system Kent Lennartsson
GB0535120	GB	6/10/1991	Device for controlling a member in a system Kent Lennartsson

PATENT

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<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
LI0535120	LI	6/10/1991	Device for controlling a member in a system Kent Lennartsson
SE466123	SE	4/25/1989	Arrangement in a computer system Kent Lennartsson
JP3091482	JP	4/20/1990	Arrangement in a computer system Kent Lennartsson
BE0470199	BE	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
CH0470199	CH	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
DE69032468	DE	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
FR0470199	FR	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
GB0470199	GB	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
LI0470199	LI	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
SE466726	SE	8/20/1990	Distributed computer system arrangement Kent Lennartsson

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
CH0545994	CH	8/13/1991	Distributed computer system arrangement Kent Lennartsson
DE69127369	DE	8/13/1991	Distributed computer system arrangement Kent Lennartsson
GB0545994	GB	8/13/1991	Distributed computer system arrangement Kent Lennartsson
LI0545994	LI	8/13/1991	Distributed computer system arrangement Kent Lennartsson
SE501984	SE	4/18/1994	Serial bus connection equipment eliminating functional interference couples main transmitter and receiver units divided into sub-groups enabling high speed communication Lars-Berno Fredriksson
DE19514696	DE	4/13/1995	Serial bus connection equipment eliminating functional interference Lars-Berno Fredriksson
DE19549815	DE	4/13/1995	Serial bus connection equipment eliminating functional interference couples main transmitter and receiver units divided into sub-groups enabling high speed communication Lars-Berno Fredriksson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
SE515125	SE	2/22/1996	Machine control process supervision system device with CAN-protocol e.g. weaving looms in weaving shed Lars-Berno Fredriksson
SE515347	SE	2/22/1996	Machine control process supervision system device with CAN-protocol e.g. weaving looms in weaving shed Lars-Berno Fredriksson
JP3754456	JP	2/12/1997	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
DE69736278	DE	2/12/1997	Device for affecting messages in a CAN-system Lars-Berno Fredriksson
GB0882342	GB	2/12/1997	Device for affecting messages in a CAN-system Lars-Berno Fredriksson
SE522377	SE	3/31/2000	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson



Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
EP01910283.9	EP	2/27/2001	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson
SE518408	SE	4/19/1996	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
DE69724421	DE	4/8/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
GB0900413	GB	4/8/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
SE522620	SE	9/12/2000	Arrangement with a number of units that can communicate with each other via a wireless communication system for transmission of messages has units with access to actual transmission medium in sequential time intervals Lars-Berno Fredriksson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
SE522606	SE	9/12/2002	Arrangement with a number of units that can communicate with each other via a wireless communication system for transmission of messages has units with access to actual transmission medium in sequential time intervals Lars-Berno Fredriksson
EP01958804.5	EP	8/29/2001	An arrangement with a number of units that can communicate with each other via a wireless connection system and a method for use with such a system Lars-Berno Fredriksson
SE524617	SE	8/7/2002	Arrangement for distributed control system, for example in vehicles Lars-Berno Fredriksson
EP03784714.2	EP	7/16/2003	Arrangement for distributed control system, for example in vehicles Lars-Berno Fredriksson
SE516791	SE	9/12/2000	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
DE60130905	DE	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
FR1317868	FR	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
GB1317868	GB	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
SE518230	SE	2/12/2000	A company network using time slot reuse Lars-Berno Fredriksson
DE60132714	DE	11/29/2001	Communication network Lars-Berno Fredriksson
FR1342384	FR	11/29/2001	Communication network Lars-Berno Fredriksson
GB1342384	GB	11/29/2001	Communication network Lars-Berno Fredriksson
SE524110	SE	6/2/2001	Arrangement and method for system of locally deployed module units, and contact unit for connections of such a module unit Lars-Berno Fredriksson
EP02733741.9	EP	5/24/2002	Arrangement and method for system of locally deployed module units, and contact unit for connections of such a module unit Lars-Berno Fredriksson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
SE522605	SE	11/30/2001	Arrangement relating to one or more control systems Lars-Berno Fredriksson
EP02789105.0	EP	11/25/2002	Arrangement relating to one or more control systems Lars-Berno Fredriksson
SE525273	SE	1/7/2002	Distributed control and monitoring system Lars-Berno Fredriksson
EP03700638.4	EP	1/7/2003	Distributed control and monitoring system Lars-Berno Fredriksson
SE524201	SE	12/17/2002	Schematizing of messages in distributed control and supervision system Lars-Berno Fredriksson
EP03776106.1	EP	11/11/2003	Schematizing of messages in distributed control and supervision system Lars-Berno Fredriksson
EP05794435.7	EP	10/15/2005	A device for a CAN system Lars-Berno Fredriksson
SE525930	SE	7/23/2004	Device in a modularized system for effecting time-stamping of events/ reference events Lars-Berno Fredriksson
DE102005031704.9	DE	7/5/2005	Device in a modularized system for effecting time-stamping of events/ reference events Lars-Berno Fredriksson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
EP05445061.4	EP	7/19/2005	Device in a modularized system for effecting time-stamping of events/ reference events Lars-Berno Fredriksson
SE0303138-2	SE	11/26/2003	Arrangement for distributed measurement system for measurement and simulation in distributed control systems, for example in vehicles Lars-Berno Fredriksson
EP04793841.0	EP	10/25/2004	Arrangement for distributed measurement system for measurement and simulation in distributed control systems, for example in vehicles Lars-Berno Fredriksson
SE528072	SE	1/16/2004	Device, unit and arrangement for one or several distributed systems Lars-Berno Fredriksson
EP04800393.3	EP	11/25/2004	Device, unit and arrangement for one or several distributed systems Lars-Berno Fredriksson
SE528607	SE	4/30/2004	System and device for a fixed and/or movable system in particular vehicles, for example in cars Lars-Berno Fredriksson
EP05738131.1	EP	4/21/2005	System and device for a fixed and/or movable system in particular vehicles, for example in cars Lars-Berno Fredriksson

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
12/135,671	US	6/9/2008	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
12/197,701	US	8/25/2008	A method for a distributed control system Lars-Berno Fredriksson
12/267,190	US	11/08/2008	Variable oscillator for generating different frequencies in a controller area network Lars-Berno Fredriksson

(b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, (ii) for which any of the Patents directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Patents;

(c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);

(d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;

(e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;

(f) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (e) that (i) are included in any claim in the Patents and/or any item in the foregoing categories (b) through (e), (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceedings brought on any of the Patents and/or any item in the foregoing categories (b) through (e), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (e);

(g) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for

- (1) damages,
- (2) injunctive relief, and
- (3) any other remedies of any kind

for past, current, and future infringement; and

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

Assignor represents, warrants and covenants that:

(1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and

(2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without

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limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Mölna
on Jan 29 2009.

ASSIGNOR:

TimeGalactic AB

By: 

Name: Lars-Berno Fredrikson

Title: President

(Signature MUST be attested)

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. 1746

The undersigned witnessed the signature of Lars-Berno Fredrikson the above Assignment of Patent Rights on behalf of TimeGalactic AB and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.

2. Lars-Berno Fredrikson personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on Jan 29 2009 to execute the above Assignment of Patent Rights on behalf of TimeGalactic AB.

3. Lars-Berno Fredrikson subscribed to the above Assignment of Patent Rights on behalf of TimeGalactic AB.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on Jan 29 2009 (date)

Print Name: David Gardner


PATENT

REEL: 022629 FRAME: 0293

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Kirk M. McInerney, an individual residing at 1176 Pine St., Winnetka, IL 60093 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Xinshu Management, L.L.C., a Delaware limited liability company, with an address at 160 Greentree Drive, Suite 101, Dover, DE 19904 ("**Assignee**"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "**Patent Rights**"):

(a) the provisional patent applications, patent applications and patents listed in the table below (the "**Patents**");

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6,985,724	US	2/27/2001	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson
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Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
7,100,196	US	5/03/2001	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
7,188,162	US	4/08/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
7,386,716	US	8/16/2002	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
11/163,622	US	10/25/2005	Variable oscillator I Lars-Berno Fredriksson
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PATENT**REEL: 022629 FRAME: 0295**

Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
11/184,821	US	7/20/2005	Device in a modularized system for effecting time-stamping of events/reference events Lars-Berno Fredriksson
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7,418,481	US	7/16/2003	Arrangement for distributed control system Lars-Berno Fredriksson
10/450,245	US	11/29/2001	Company network using time slot reuse Lars-Berno Fredriksson
10/479,841	US	5/24/2002	Arrangement and method for system of locally deployed module units, and contact unit for connection of such a module unit Lars-Berno Fredriksson
10/380,069	US	9/04/2001	Arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
10/497,031	US	11/25/2002	Arrangement relating to one or more control systems Lars-Berno Fredriksson
10/498,799	US	1/07/2003	Distributed control and monitoring system Lars-Berno Fredriksson

PATENT**REEL: 022629 FRAME: 0296**

Exhibit B-2

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
5,392,421	US	4/20/1990	System for synchronizing clocks between communication units by using data from a synchronization message which competes with other messages for transfers over a common communication channel Kent Lennartsson
5,696,911	US	12/11/1996	Arrangement for eliminating malfunction and/or permitting high-speed transmission in a serial bus connection, and transmitter and receiver units linked to the latter Lars-Berno Fredriksson
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JP2934986	JP	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
KR10-0191336	KR	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
CH0513137	CH	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
DE69125475	DE	1/2/1991	Arrangement for a distributed control system Kent Lennartsson

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<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
FR0513137	FR	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
GB0513137	GB	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
LI0513137	GB	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
SE468532	SE	6/17/1990	Device for controlling a member in a system Kent Lennartsson
CH0535120	CH	6/10/1991	Device for controlling a member in a system Kent Lennartsson
DE69114290	DE	6/10/1991	Device for controlling a member in a system Kent Lennartsson
GB0535120	GB	6/10/1991	Device for controlling a member in a system Kent Lennartsson
LI0535120	LI	6/10/1991	Device for controlling a member in a system Kent Lennartsson
SE466123	SE	4/25/1989	Arrangement in a computer system Kent Lennartsson
JP3091482	JP	4/20/1990	Arrangement in a computer system Kent Lennartsson
BE0470199	BE	4/20/1990	Clock synchronization in a computer system Kent Lennartsson

PATENT**REEL: 022629 FRAME: 0298**

Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
CH0470199	CH	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
DE69032468	DE	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
FR0470199	FR	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
GB0470199	GB	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
LI0470199	LI	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
SE466726	SE	8/20/1990	Distributed computer system arrangement Kent Lennartsson
CH0545994	CH	8/13/1991	Distributed computer system arrangement Kent Lennartsson
DE69127369	DE	8/13/1991	Distributed computer system arrangement Kent Lennartsson
GB0545994	GB	8/13/1991	Distributed computer system arrangement Kent Lennartsson
LI0545994	LI	8/13/1991	Distributed computer system arrangement Kent Lennartsson

PATENT**REEL: 022629 FRAME: 0299**

Exhibit B-2

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
SE501984	SE	4/18/1994	Serial bus connection equipment eliminating functional interference couples main transmitter and receiver units divided into sub-groups enabling high speed communication Lars-Berno Fredriksson
DE19514696	DE	4/13/1995	Serial bus connection equipment eliminating functional interference Lars-Berno Fredriksson
DE19549815	DE	4/13/1995	Serial bus connection equipment eliminating functional interference couples main transmitter and receiver units divided into sub-groups enabling high speed communication Lars-Berno Fredriksson
SE515125	SE	2/22/1996	Machine control process supervision system device with CAN-protocol e.g. weaving looms in weaving shed Lars-Berno Fredriksson
SE515347	SE	2/22/1996	Machine control process supervision system device with CAN-protocol e.g. weaving looms in weaving shed Lars-Berno Fredriksson
JP3754456	JP	2/12/1997	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson

Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
DE69736278	DE	2/12/1997	Device for affecting messages in a CAN-system Lars-Berno Fredriksson
GB0882342	GB	2/12/1997	Device for affecting messages in a CAN-system Lars-Berno Fredriksson
SE522377	SE	3/31/2000	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson
EP01910283.9	EP	2/27/2001	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson
SE518408	SE	4/19/1996	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
DE69724421	DE	4/8/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
GB0900413	GB	4/8/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson

Exhibit B-2

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
SE522620	SE	9/12/2000	Arrangement with a number of units that can communicate with each other via a wireless communication system for transmission of messages has units with access to actual transmission medium in sequential time intervals Lars-Berno Fredriksson
SE522606	SE	9/12/2002	Arrangement with a number of units that can communicate with each other via a wireless communication system for transmission of messages has units with access to actual transmission medium in sequential time intervals Lars-Berno Fredriksson
EP01958804.5	EP	8/29/2001	An arrangement with a number of units that can communicate with each other via a wireless connection system and a method for use with such a system Lars-Berno Fredriksson
SE524617	SE	8/7/2002	Arrangement for distributed control system, for example in vehicles Lars-Berno Fredriksson
EP03784714.2	EP	7/16/2003	Arrangement for distributed control system, for example in vehicles Lars-Berno Fredriksson
SE516791	SE	9/12/2000	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson

Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
DE60130905	DE	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
FR1317868	FR	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
GB1317868	GB	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
SE518230	SE	2/12/2000	A company network using time slot reuse Lars-Berno Fredriksson
DE60132714	DE	11/29/2001	Communication network Lars-Berno Fredriksson
FR1342384	FR	11/29/2001	Communication network Lars-Berno Fredriksson
GB1342384	GB	11/29/2001	Communication network Lars-Berno Fredriksson
SE524110	SE	6/2/2001	Arrangement and method for system of locally deployed module units, and contact unit for connections of such a module unit Lars-Berno Fredriksson

Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
EP02733741.9	EP	5/24/2002	Arrangement and method for system of locally deployed module units, and contact unit for connections of such a module unit Lars-Berno Fredriksson
SE522605	SE	11/30/2001	Arrangement relating to one or more control systems Lars-Berno Fredriksson
EP02789105.0	EP	11/25/2002	Arrangement relating to one or more control systems Lars-Berno Fredriksson
SE525273	SE	1/7/2002	Distributed control and monitoring system Lars-Berno Fredriksson
EP03700638.4	EP	1/7/2003	Distributed control and monitoring system Lars-Berno Fredriksson
SE524201	SE	12/17/2002	Schematizing of messages in distributed control and supervision system Lars-Berno Fredriksson
EP03776106.1	EP	11/11/2003	Schematizing of messages in distributed control and supervision system Lars-Berno Fredriksson
EP05794435.7	EP	10/15/2005	A device for a CAN system Lars-Berno Fredriksson
SE525930	SE	7/23/2004	Device in a modularized system for effecting time-stamping of events/ reference events Lars-Berno Fredriksson

Exhibit B-2

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
DE102005031704.9	DE	7/5/2005	Device in a modularized system for effecting time-stamping of events/ reference events Lars-Berno Fredriksson
EP05445061.4	EP	7/19/2005	Device in a modularized system for effecting time-stamping of events/ reference events Lars-Berno Fredriksson
SE0303138-2	SE	11/26/2003	Arrangement for distributed measurement system for measurement and simulation in distributed control systems, for example in vehicles Lars-Berno Fredriksson
EP04793841.0	EP	10/25/2004	Arrangement for distributed measurement system for measurement and simulation in distributed control systems, for example in vehicles Lars-Berno Fredriksson
SE528072	SE	1/16/2004	Device, unit and arrangement for one or several distributed systems Lars-Berno Fredriksson
EP04800393.3	EP	11/25/2004	Device, unit and arrangement for one or several distributed systems Lars-Berno Fredriksson
SE528607	SE	4/30/2004	System and device for a fixed and/or movable system in particular vehicles, for example in cars Lars-Berno Fredriksson

Exhibit B-2

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
EP05738131.1	EP	4/21/2005	System and device for a fixed and/or movable system in particular vehicles, for example in cars Lars-Berno Fredriksson
12/135,671	US	6/9/2008	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
12/197,701	US	8/25/2008	A method for a distributed control system Lars-Berno Fredriksson
12/267,190	US	11/08/2008	Variable oscillator for generating different frequencies in a controller area network Lars-Berno Fredriksson

(b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, (ii) for which any of the Patents directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Patents;

(c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);

(d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;

(e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;

(f) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (e) that (i) are included in any claim in the Patents and/or any item in the foregoing categories (b) through (e), (ii)

are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceedings brought on any of the Patents and/or any item in the foregoing categories (b) through (e), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (e);

(g) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

(h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for

- (1) damages,
- (2) injunctive relief, and
- (3) any other remedies of any kind

for past, current, and future infringement; and

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

Assignor represents, warrants and covenants that:

(1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and

(2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at WINNETKA,
ILLINOIS on JANUARY 28, 2009.

ASSIGNOR:

Kirk McInerney

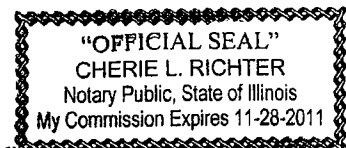
Kirk McInerney
(Signature MUST be notarized)

STATE OF IL)
) ss.
COUNTY OF Lake)

On 1-28-09, before me, Cherie L. Richter, Notary Public in and for said State, personally appeared Kirk McInerney, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature



(Seal)

Exhibit C

ASSIGNMENT OF RIGHTS IN CERTAIN ASSETS

For good and valuable consideration, the receipt of which is hereby acknowledged, TimeGalactic AB, a Swedish corporation, with an address at Box 4, Kinna, Sweden 511 21 ("**Assignor 1**"), and Kirk M. McInerney, an individual residing at 1176 Winnetka, IL, 60093 ("**Assignor 2**"), does hereby sell, assign, transfer, and convey unto Xinshu Management, L.L.C., a Delaware limited liability company, with an address at 160 Greentree Drive, Suite 101, Dover, DE 19904 ("**Assignee**"), or its designees, the right, title, and interest in and to any and all of the following provisional patent applications, patent applications, patents, and other governmental grants or issuances of any kind (the "**Certain Assets**");

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
PCT/SE91/000001	WO	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
EP0513137	EP	1/2/1991	Arrangement for a distributed control system Kent Lennartsson
PCT/SE91/000414	WO	6/10/1991	Device for controlling a member in a system Kent Lennartsson
EP0535120	EP	6/10/1991	Device for controlling a member in a system Kent Lennartsson
PCT/SE90/000264	WO	4/20/1990	Arrangement in a computer system Kent Lennartsson
KR10-1991-0701433	KR	4/20/1990	Arrangement in a computer system Kent Lennartsson
EP0470199	EP	4/20/1990	Clock synchronization in a computer system Kent Lennartsson
PCT/SE91/000539	WO	8/13/1991	Distributed computer system

Exhibit C

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
			arrangement Kent Lennartsson
EP0545994	EP	8/31/1991	Distributed computer system arrangement Kent Lennartsson
DE19529213	DE	8/9/1995	Electronically working module Lars-Berno Fredriksson
PCT/SE97/000211	WO	2/12/1997	Device in a system operating with CAN-protocol and in a control and/or supervision system Lars-Berno Fredriksson
EP0882342	EP	2/12/1997	Device for affecting messages in a CAN-system Lars-Berno Fredriksson
PCT/SE01/000423	WO	2/27/2001	Device for transmitting data and control commands via radio connections in a distributed control system for one or more machines and/or processes Lars-Berno Fredriksson
PCT/SE97/000581	WO	4/8/1997	Method and equipment for setting up a protocol/ system protocol Lars-Berno Fredriksson
EP0900413	EP	4/18/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson
PCT/SE01/001827	WO	8/29/2001	An arrangement with a number of units that can communicate with each other via a wireless connection system and method for use with such a system


PATENT

REEL: 022629 FRAME: 0310

Exhibit C

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
PCT/SE03/001219	WO	7/16/2003	Lars-Berno Fredriksson Arrangement for distributed control system, for example in vehicles Lars-Berno Fredriksson
PCT/SE01/001878	WO	9/4/2001	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
EP1317868	EP	9/4/2000	An arrangement in a distributed control system for increasing the availability of data and/or control commands Lars-Berno Fredriksson
PCT/SE01/002634	WO	11/29/2001	A company network using time slot reuse Lars-Berno Fredriksson
EP1342384	EP	11/29/2001	Communication network Lars-Berno Fredriksson
PCT/SE02/000996	WO	5/4/2002	Arrangement and method for system of locally deployed module units, and contact unit for connection of such a module unit Lars-Berno Fredriksson
PCT/SE02/002161	WO	11/25/2002	Arrangement relating to one or more control systems Lars-Berno Fredriksson
PCT/SE03/000009	WO	1/7/2003	Distributed control and monitoring system Lars-Berno Fredriksson
PCT/SE03/001736	WO	11/11/2003	Schematizing of messages in distributed control and supervision system

Exhibit C

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
			Lars-Berno Fredriksson
SE0402573-0	SE	10/24/2004	Variable Oscillator I Lars-Berno Fredriksson
SE0500088-0	SE	1/13/2005	
PCT/SE05/001548	WO	10/15/2005	A device for a CAN system Lars-Berno Fredriksson
PCT/SE04/001540	WO	10/25/2004	Arrangement for distributed measurement system for measurement and simulation in distributed control systems, for example in vehicles Lars-Berno Fredriksson
PCT/SE04/001732	WO	11/25/2004	Device, unit and arrangement for one or several distributed systems Lars-Berno Fredriksson
PCT/SE05/000581	WO	4/21/2005	System and device for a fixed and/or moveable system in particular in vehicles, for example in cars Lars-Berno Fredriksson
08/422,889	US	4/17/1995	Arrangement for eliminating malfunction and/or permitting high-speed transmission in a serial bus connection, and transmitter and receiver units linked to the latter Lars-Berno Fredriksson
08/514,410	US	8/11/1995	Method and arrangement for a module which can be connected to a serial and digital network system Lars-Berno Fredriksson
5,446,846	US	8/13/1991	Distributed computer system arrangement


PATENT

REEL: 022629 FRAME: 0312

Exhibit C

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
SE502364	SE	8/11/1994	Kent Lennartsson Electronically working module
JP09-537975	JP	4/18/1997	Lars-Berno Fredriksson Method and equipment for setting up a protocol/system protocol
			Lars-Berno Fredriksson

Assignor assigns to Assignee all rights to the inventions, invention disclosures, and discoveries in the assets listed above, together, with the rights, if any, to revive prosecution of claims under such assets and to sue or otherwise enforce any claims under such assets for past, present or future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to make available to Assignee all records regarding the Certain Assets.

The terms and conditions of this Assignment of Rights in Certain Assets will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

DATED this 29th day of Jan. 2009.

ASSIGNOR 1:

TimeGalactic AB

By: 

Name: Lars-Berno Fredriksson

Title: President

ASSIGNOR 2:

Kirk M. McInerney


PATENT

REEL: 022629 FRAME: 0313

Exhibit C

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
SE502364	SE	8/11/1994	Kent Lennartsson Electronically working module Lars-Berno Fredriksson
JP09-537975	JP	4/18/1997	Method and equipment for setting up a protocol/system protocol Lars-Berno Fredriksson

Assignor assigns to Assignee all rights to the inventions, invention disclosures, and discoveries in the assets listed above, together, with the rights, if any, to revive prosecution of claims under such assets and to sue or otherwise enforce any claims under such assets for past, present or future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to make available to Assignee all records regarding the Certain Assets.

The terms and conditions of this Assignment of Rights in Certain Assets will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

DATED this 28th day of January 2009.

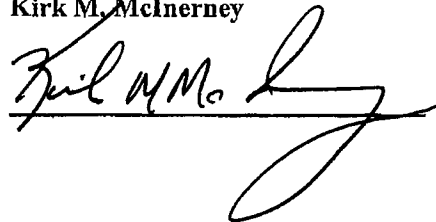
ASSIGNOR 1:

TimeGalactic AB

By: _____
Name: _____
Title: _____

ASSIGNOR 2:

Kirk M. McInerney



PATENT

RECORDED: 05/03/2009

REEL: 022629 FRAME: 0314