#### 11/05/2015 503556097

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3602724

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PASI JUKKA PETTERI VAANANEN	06/26/2014
MARTIN PETER JOHN CORNES	06/10/2014

#### **RECEIVING PARTY DATA**

Name:	ARTESYN EMBEDDED COMPUTING, INC.
Street Address:	2900 SOUTH DIABLO WAY
Internal Address:	SUITE 190
City:	TEMPE
State/Country:	ARIZONA
Postal Code:	85282

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14219057

#### CORRESPONDENCE DATA

Fax Number: (248)641-0270

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 248-641-1600

Email: troydocketing@hdp.com, jcatanese@hdp.com

HARNESS, DICKEY & PIERCE, P.L.C. **Correspondent Name:** 

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	1400B-000178-US
NAME OF SUBMITTER:	JENNIFER CATANESE
SIGNATURE:	/Jennifer Catanese/
DATE SIGNED:	11/05/2015

### **Total Attachments: 3**

source=Signed\_Assignment#page1.tif source=Signed\_Assignment#page2.tif source=Signed\_Assignment#page3.tif

> **PATENT** REEL: 036967 FRAME: 0811 503556097

#### **ASSIGNMENT**

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Voting Architecture For Safety and Mission Critical Systems

for wh	ich Assi	gnor is a	about to make or has made United States or International application for patent
	(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on ,; or
	(c)	$\boxtimes$	filed on March 19, 2014, and assigned U.S. Serial No. 14/219,057; and

WHEREAS, Artesyn Embedded Computing, Inc., 2900 South Diablo Way, Suite 190, Tempe, AZ 85282, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

PATENT REEL: 036967 FRAME: 0812

## **ASSIGNMENT**

Z V	
Pasi Jukka Petteri Vaananen	
State of <u>Arizova</u> ) ss.  County of <u>Yvanicqua</u>	
appeared the foregoing individual, who	2014, before me personally executed the foregoing instrument and who the same of his/her own free will for the purposes
A.	Notary Public, Brenda Carstons
(seal)   SRENDA CARSTENS   Notary Public - Arizona   Notary Public - A	Acting in the County Of MAN COPA
	State Of ANZONA
	My Commission Expires 03/31/20(8
Martin Peter John Cornes	
State of <u>Arizona</u> ) ) ss. County of <u>Maricopa</u> )	
On this <u>/ O<sup>yA</sup></u> day of <u>Ju</u> appeared the foregoing individual, who	기존
	Notary Public, Brenda Carstens
(seal) BRENDA CARSTENS Notary Public - Arizona	Acting in the County Of Mantcopa
Marcopa County Expires 03/31/2018	State Of Arrzona
	My Commission Expires

# **ASSIGNMENT**

Mark Lanus	
State of)	
County of )	SS.
On this day of appeared the foregoing individual, acknowledged to me that he/she executherein set forth.	, 20, before me personally who executed the foregoing instrument and who uted the same of his/her own free will for the purposes
	Notary Public,
(seal)	Acting in the County Of
	State Of
	My Commission Expires
18470294.1	

3

**RECORDED: 11/05/2015** 

PATENT REEL: 036967 FRAME: 0814