PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rob Vargo	07/21/2010
Ryan Zoschg	07/21/2010
Edward Charles Borgoyn	07/21/2010
Mike Naughton	07/21/2010

RECEIVING PARTY DATA

Name:	Vocollect, Inc.
Street Address:	703 Rodi Road
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15235-4558

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12841798

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	VOCO-161
NAME OF SUBMITTER:	Kurt A. Summe

Total Attachments: 4

PATENT REEL: 024728 FRAME: 0514 OF \$40.00 12841798

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PATENT REEL: 024728 FRAME: 0515

ASSIGNMENT

WHEREAS we, ROB VARGO, a citizen of The United States of America, residing at 284 Heather Drive, Monroeville, PA 15146; and RYAN ZOSCHG, a citizen of The United States of America, residing at 201 Ridge Road, Pittsburgh, PA 15238; and EDWARD CHARLES BORGOYN, a citizen of The United States of America, residing at 1453 Judy Lane, Monroeville, PA 15146; and MIKE NAUGHTON, a citizen of The United States of America, residing at 600 Virginia Avenue, Apt. C, Oakmont, PA 15139 (hereinafter referred to as "ASSIGNORS"), have invented a **METHOD AND SYSTEM FOR CORRECTLY IDENTIFYING SPECIFIC RFID TAGS**, for which an Application for Letters Patent of the United States was filed with the United States Patent and Trademark Office.

WHEREAS, Vocollect, Inc., a corporation organized under the laws of the State of Pennsylvania, and having its principal office at 703 Rodi Road, Pittsburgh, PA 15235-4558, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the said ASSIGNORS, hereby sell, assign, and transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial protection. including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof:

And we further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to us and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto.

And we further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense.

ASSIGNORS HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNORS HEREBY grant the firm of Wood, Herron & Evans, LLP, the power to insert in this Assignment any further identification or information, including Serial No. and/or Filing date in spaces that follow, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Serial No.:	Filing Date:
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ASSIGNORS HEREBY covenant and agree that they have full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith.

ASSIGNORS HEREBY further covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to them respecting said invention, and testify in any legal proceeding, sign all

lawful papers, execute all divisional, continuing, reissue, reexamination, and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Dated: 1/2/10	By: Wold Careyo
STATE OF PR	
COUNTY OF Allegheny)	
Sworn to and subscribed before me this	s 21 day of July , 2010.
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Linda L. Boyle, Notary Public Wilkins Two,, Allegheny County My Commission Expires Oct. 26, 2013 Member, Pennsylvania Association of Notaries	Notary Public
Dated: July 21, 2010	By: RYAN ZOSCHG
STATE OF <u>Gummay Inamia</u>)	
COUNTY OF Allegheny	
Sworn to and subscribed before me this	s <u>21</u> day of <u>July</u> , 2010.
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Unda L. Boyle, Notary Public Wilkins Twp., Allegheny County My Commission Expires Oct. 26, 2013	Notary Public

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Member, Pennsylvania Association of Notaries

Dated: (1) 21. 2010	By: EDWARD CHARLES BORGOYN
STATE OF <u>lummoulnamin</u>)	
COUNTY OF Alleghany	
Sworn to and subscribed before me this	. <u>21</u> day of <u>July</u> , 2010.
COMMONWEAUTH OF PENNSYLVANIA Notarial Seal Unda L. Boyle, Notary Public Wilkins Twp., Allegheny County My Commission Expires Oct. 26, 2013 Member, Pennsylvania Association of Notaries	Notary Public
Dated: July 31. 2010 STATE OF Remnaylaramia) COUNTY OF Ulighing)	By: Muhal Mayhth MIKE NAUGHTON
(` (` Sworn to and subscribed before me this	21 day of July , 2010.
Notarial Seal Unda L. Boyle, Notary Public Victoria Typ., Allegheny County My Contrassion Expires Oct. 26, 2013 Temps., Pennsylvania Association of Notaries	Notary Public

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RECORDED: 07/22/2010

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