

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FO	
PATENT	SONLY
To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) below
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Vincent Conitzer and Tuomas Sandholm	2. Name and address of receiving party(ies) Name: CombineNet, Inc.
	Internal Address:
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Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: Fifteen 27 th Street
3. Nature of conveyance/Execution Date(s): Execution Date(s) 12/21/2006 & 12/08/2006	
X Assignment Merger	
Security Agreement Change of Name	City: Pittsburgh
Joint Research Agreement	State: PA
Government Interest Assignment	Country: <u>USA</u> Zip: <u>15222</u>
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	his document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
"METHOD OF DETERMINING AN EXCHANGE	B. Tatent No.(8)
ALLOCATION THAT PROMOTES TRUTHFUL	
BIDDING AND IMPROVES THE OBTAINMENT OF EXCHANGE OBJECTIVES"	
Additional numbers a	ttached? Yes XNo
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Randall A. Notzen	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: The Webb Law Firm	Authorized to be charged by credit card
Internal Address. The Webb Law Thin	Authorized to be charged by creat card
Street Address: 700 Koppers Building	X Enclosed
436 Seventh Avenue	None required (government interest not affecting title)
City: Pittsburgh	
State: PA Zip: 15219	8. Payment Information a. Credit Card Last 4 Numbers
Phone Number: 412-471-8815	Eurientica Data
Fax Number: 412-471-4094	b. Deposit Account Number
Email Address: webblaw@webblaw.com	Authorized User Name
9 Signatures P. O. A. A.	January 3, 2007
9. Signature:	January 3, 2007
V	Duit
	I
Randall A. Notzen, Reg. No. 36,882 Name of Person Signing	Total number of pages including cover 4

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT REEL: 018764 FRAME: 0990

ASSIGNMENT

WHEREAS, WE, Vincent Conitzer and Tuomas Sandholm, residing at:

Vincent Conitzer	Tuomas Sandholm
1101 Alabama Avenue	1 Trimont Lane, #520B
Durham, North Carolina 27705	Pittsburgh, PA 15211
County: Durham	County: Allegheny
Citizenship: Netherlands	Citizenship: Finland

have invented certain new and useful improvements in "METHOD OF DETERMINING AN EXCHANGE ALLOCATION THAT PROMOTES TRUTHFUL BIDDING AND IMPROVES THE OBTAINMENT OF EXCHANGE OBJECTIVES" for which we have executed an application for United States Letters Patent;

AND, WHEREAS, CombineNet, Inc., a corporation of the State of Delaware, having a place of business at Fifteen 27th Street, Pittsburgh, Pennsylvania 15222, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations, continuations, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs,

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executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignce.

DATE: 12/21/06	INVENTOR: Uncent Conitzer			
STATE OF N ORTH CAROLINA COUNTY OF <u>PURMAN</u>)) ss:)			
	, 2006, before me, the undersigned			
notary, personally appeared	, known to me (or satisfactorily proven) to be			
the person whose name is subscribed to the within instrum	neni, and acknowledged that hc/she executed the same for			
the purposes therein contained.				
In witness whereof, I hereunto set my i	hand and official seal.			
[SEAL]	Notary Public			
DATE:	INVENTOR:			
	TUOMAS SANDHOLM			
COMMONWEALTH OF PENNSYLVANIA)) SS:)			
On this, theday of	, 2006, before me, the undersigned			
notary, personally appeared	, known to mc (or satisfactorily proven) to be			
the person whose name is subscribed to the within instrum	nent, and acknowledged that he/she executed the same for			
the purposes therein contained.				
In witness whereof, I hereunto set my h	and and official seal.			

[SEAL]

Notary Public

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executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

DATE:		INVENTOR:	VINCENT CONITZER
STATE OF NORTH CAROLINA)))	ss:
On this, the notary, personally appeared			_, 2006, before me, the undersigned to me (or satisfactorily proven) to be
the person whose name is subscribed to the source the purposes therein contained. In witness whereof, I here			that he/she executed the same for
[SEAL]		Notary Public	
DATE: 12/8/06		INVENTOR:	Tuomas sandholm
COMMONWEALTH OF PENNSYLVAN	ίΑ —)))	ss:
notary, personally appeared		, known	
the person whose name is subscribed to the w the purposes therein contained. In witness whereof, I here			that he/she executed the same for
[SEAL]		Notary Public	

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PATENT REEL: 018764 FRAME: 0993

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RECORDED: 01/03/2007