503059575 11/13/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVISHANKAR S. BHAGAVATULA	04/21/2001
CHANDRA S. BALASUBRAMANIAN	04/24/2001
FRANCIS M. SHERWIN	04/24/2001
MICHAEL A. KERESMAN	04/24/2001
JEFFRY J. BOWMAN	04/24/2001

RECEIVING PARTY DATA

Name:	CARDINALCOMMERCE CORPORATION
Street Address:	6119 HEISLEY ROAD
City:	MENTOR
State/Country:	OHIO
Postal Code:	44060

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14026326

CORRESPONDENCE DATA

Fax Number: (216)363-9001

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.

Email: uspto@faysharpe.com
Correspondent Name: FAY SHARPE LLP
Address Line 1: 1228 EUCLID AVENUE

Address Line 2: FIFTH FLOOR

Address Line 4: CLEVELAND, OHIO 44115

ATTORNEY DOCKET NUMBER:	PRAZ 200007US06
NAME OF SUBMITTER:	JOHN P. CORNELY
SIGNATURE:	/John P. Cornely/
DATE SIGNED:	11/13/2014

Total Attachments: 6

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503059575 PATENT REEL: 034161 FRAME: 0663

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PATENT REEL: 034161 FRAME: 0664

Attorney Docket No.: PRA 2 0007

ASSIGNMENT

We, Ravishankar S. Bhagavatula, of 5540 Via Vallarta, City of Yorba Linda, County of Orange, and State of California; Chandra S. Balasubramanian, of 5779 South Winds Drive, Apt. 77, City of Mentor-on-the-Lake, County of Lake, and State of Ohio; Francis M. Sherwin, of 3277 East Monmouth Road, City of Cleveland Heights, County of Cuyahoga, and State of Ohio; Michael A. Keresman, III, of 8890 Cardinal Drive, City of Kirtland Hills, County of Lake, State of Ohio; and Jeffry J. Bowman, of 2441 Trailard Drive, City of Willoughby Hills, County of Lake, and State of Ohio, having invented certain new and useful improvements in:

CENTRALIZED IDENTITY AUTHENTICATION FOR ELECTRONIC COMMUNICATION NETWORKS

for which we have made an application for Letters Patent of the United States, said application being filed in the U.S. Patent and Trademark Office on or about March 2, 2001, do hereby, in consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, sell, assign, and transfer unto

CardinalCommerce Corporation

a company of the State of Nevada, having a principal place of business at 6119 Heisley Road, Mentor, Ohio 44060, the full and exclusive right, title, and interest in and to the said invention in the United States and its territorial possessions, and in all foreign countries with all rights under the International Convention including the right to claim priority, and the entire and exclusive right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations, and extensions thereof.

We therefore authorize and request the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the said

CardinalCommerce Corporation

for its sole use, and that of its successors, and assigns.

PATENT REEL: 034161 FRAME: 0665 Signed at Yorba Linda, on this 21 day of April, 2001.

Ravishankar S. Bhagavatula

STATE OF California)
): SS
COUNTY OF ORANGE)

Personally appeared before me this day, the above named Ravishankar S. Bhagavatula, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

ALI R. ALTAI COMM. # 1166569 S ORANGE COUNTY OCOMM. EXP. DEC. 25, 2001

Notary Public

Signed at Moutov	, on this <u>24</u> day of <u>April</u> , 2001.	
	R. A.	
	Chandra S. Balasubramanian	
STATE OF Ohio)): SS	
COUNTY OF LAKE)	
Personally appeared before me this day, the above named Chandra S. Balasubramanian, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.		
In testimony whethis 24 th	ereof, I have hereunto set my hand and affixed my seal,	
KATHERINE KOT Notary Public, State of My Commission Expires 7 Recorded in Lake Co	70 Holio Hathern Holins	

Signed at Mellor	, on this <u>A4th day of April</u> , 2001.
	2 MSh
	Francis M. Sherwin
STATE OF Ohio	,
STATE OF OTILO): SS
COUNTY OF LAKE)
Personally app	eared before me this day, the above named Francis M.
Sherwin, to me perso	nally known, who acknowledged that he signed the
foregoing instrument for	r the uses and purposes therein mentioned, and that the
same is his free act an	d deed.
In testimony whereof, I have hereunto set my hand and affixed my seal, this 24th day of, 2001.	
KATHERINE K Netary Public, Stat My Gemmission Expir Recerded in Lake	e of Ohlo //// / (

Signed at Mentor	, on this <u>24</u> day of, 2001.
	Michael A/Keresman, III
STATE OF Ohio)
): SS
COUNTY OF LAKE	

Personally appeared before me this day, the above named **Michael A. Keresman, III**, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal, this 24th day of 40th, 2001.

KATHERINE KOTNIK Notary Public, State of Ohio My Commission Expires 7/11/05 Recorded in Lake County

Notary Public

Signed at Mutor	, on this 24 day of, 2001.
	Jeffry I. Bowman
STATE OF Ohio)): SS
COUNTY OF LAKE)

Personally appeared before me this day, the above named **Jeffry J. Bowman**, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal, this 24th day of April , 2001.

KATHERINE KOTNIK Notary Public, State of Ohio My Commission Expires 7/11/05 Recorded in Lake County

Notary Public

(Seal)

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