

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3170970

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the LAST NAME OF THE FIRST LISTED INVENTOR FROM BALASUBRAMANIAN TO BHAGAVATULA previously recorded on Reel 034190 Frame 0709. Assignor(s) hereby confirms the 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:	14026350
CORRESPONDENCE DATA	
Fax Number:	(216)363-9001
<i>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.</i>	
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 200007US07
NAME OF SUBMITTER:	JOHN P. CORNELY
SIGNATURE:	/John P. Cornely/
DATE SIGNED:	01/06/2015

Total Attachments: 11

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3111388

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RAVISHANKAR S. BALASUBRAMANIAN	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
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Postal Code:	44060
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14026350
CORRESPONDENCE DATA	
Fax Number:	(216)363-9001
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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 200007US07
NAME OF SUBMITTER:	JOHN P. CORNELY
SIGNATURE:	/John P. Cornely/
DATE SIGNED:	11/17/2014
Total Attachments: 6	
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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

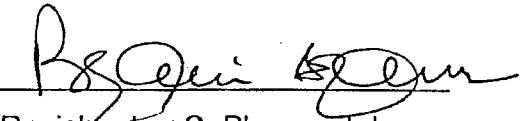
a company of the State of Nevada, having a principal place of business at 6119 Heisley Road, Mentor, Ohio 44060, the full and exclusive right, title, and interest in and to the said invention in the United States and its territorial possessions, and in all foreign countries with all rights under the 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.

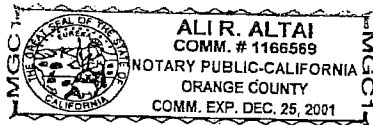
Signed at Yorba Linda, on this 21 day of April, 2001.


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.

In testimony whereof, I have hereunto set my hand and affixed my seal, this 21st day of April, 2001.




Notary Public

(Seal)

Signed at Wentz, on this 24 day of April, 2001.



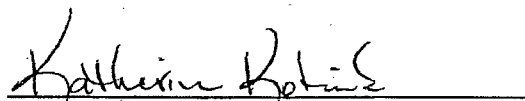
Chandra S. Balasubramanian

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 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)

Signed at Mentor, on this 24th day of April, 2001.



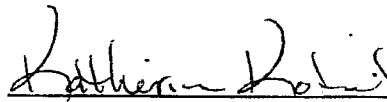
Francis M. Sherwin

STATE OF Ohio)
): SS
COUNTY OF LAKE)

Personally appeared before me this day, the above named **Francis M. Sherwin**, 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)

Signed at Mexico, on this 24 day of April, 2001.

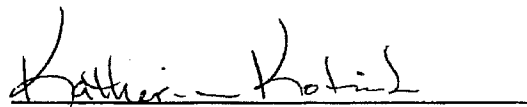

Michael A. Keresman, III

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.

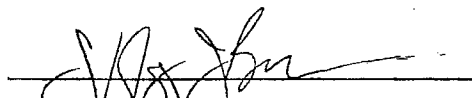
In testimony whereof, I have hereunto set my hand and affixed my seal, this 24th day of April, 2001.

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


Notary Public

(Seal)

Signed at Wentz, on this 24 day of April, 2001.

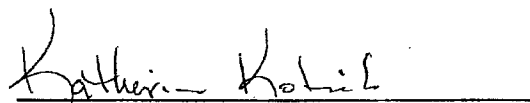

Jeffrey J. Bowman

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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