

FORM PTO-1595

RECORDATION FORM COVER SHEET
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Patent and Trademark Office

OMB No. 0651-0011

Docket No. TCFB.016PA

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kevin Kuntz
Ron Britz
Jeff Farmer
Gene Allen

2. Name and address of receiving party(ies):

TCF Financial Corporation
801 Marquette Avenue
Minneapolis, MN 55402Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒
- Assignment
- ☐
- Merger
-
- ☐
- Security Agreement
- ☐
- Change of Name
-
- ☐
- Other:

Execution Date(s): August 26, 2005; August 29, 2005;
August 29, 2005; August 23, 2005.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the filing date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

11/187,611 filed on July 22, 2005.

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert J. Crawford
Address: CRAWFORD MAUNU PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

☒ Authorized to be charged to deposit account 50-0996
(TCFB.016PA).Customer No.
40581

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9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert J. Crawford

Name of Person Signing

Signature

Date

Transmitted to: PTO Assignment Division (703) 306-5995

Total number of pages including cover sheet, attachments, and document: 5

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Mail documents to be recorded with required cover sheet information to:

Director of the U.S. Patent and Trademark Office
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Alexandria, VA 2213-1450

700209212

PATENT
REEL: 016752 FRAME: 0459

CH \$40.00 500996 11187611

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ASSIGNMENT

WHEREAS, I/we, Kevin Kuntz, residing at 18 Apfelridge Court, South St. Paul, Minnesota 55075; Ron Britz, residing at 2434 164th Lane N.W., Andover, Minnesota 55304; Jeff Farmer, residing at 3124 Berwick Knoll, Brooklyn Park, Minnesota 55443; and Gene Allen, residing at 118 White Oaks Lane, Vadnais Heights, Minnesota 55127 made certain new and useful inventions and improvements for which I/we executed an application for letters Patent of the United States, which is entitled: **ARRANGEMENTS AND METHODS FOR AUTOMATICALLY DISPERSING AND TRACKING FUNDS**, which was filed on July 22, 2005 and assigned U.S. Patent Application Serial No. 11/187,611 (Atty. Docket No. TCFB.016PA).

AND WHEREAS, TCF Financial Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 801 Marquette Avenue, Minneapolis, Minnesota 55042 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I/we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I/we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I/we do hereby agree that I/we and my/our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me/us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all

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things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I/we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by me/us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26th day of

August, 2005.

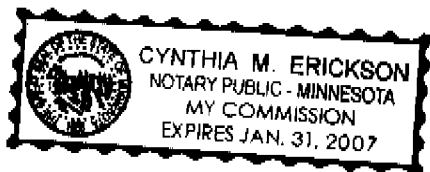
Kevin Kuntz
Kevin Kuntz

STATE OF Minnesota)
) ss.
COUNTY OF Chicago)

On this 26th day of August, 2005, before me personally appeared Kevin Kuntz, known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Cynthia M. Erickson
Notary Public



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IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of
August, 2005.




Ron Britz

STATE OF Minnesota)
) ss.
COUNTY OF Hennepin)


On this 29th day of August, 2005, before me personally appeared Ron Britz,
known to me to be the person described in and who executed the foregoing instrument, and he duly
acknowledged to me that he executed the same for the uses and purposes therein set forth.





Notary Public

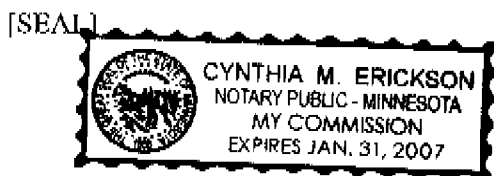
IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of
August, 2005.




Jeff Farmer

STATE OF Minnesota)
) ss.
COUNTY OF Chicago)

On this 29th day of August, 2005, before me personally appeared Jeff Farmer,
known to me to be the person described in and who executed the foregoing instrument, and he duly
acknowledged to me that he executed the same for the uses and purposes therein set forth.





Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 23rd day of
August, 2005.

Gene Allen
Gene Allen

STATE OF Minnesota)
COUNTY OF Chicago) ss.

On this 23rd day of August, 2005, before me personally appeared Gene Allen,
known to me to be the person described in and who executed the foregoing instrument, and he duly
acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Cynthia M. Erickson
Notary Public

