

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|---|--|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Credence Systems Corporation | 02/20/2008 |
| RECEIVING PARTY DATA | |
| Name: | DCG Systems, Inc. |
| Street Address: | 45900 Northport Loop East |
| City: | Fremont |
| State/Country: | DISTRICT OF COLUMBIA |
| Postal Code: | 20004 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Patent Number: | 5821549 |
| CORRESPONDENCE DATA | |
| Fax Number: | (202)585-8080 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 202-585-8000 |
| Email: | rmena@nixonpeabody.com |
| Correspondent Name: | NIXON PEABODY LLP |
| Address Line 1: | 401 Ninth Street NW, Suite 900 |
| Address Line 4: | Washington, DISTRICT OF COLUMBIA 20004 |
| ATTORNEY DOCKET NUMBER: | 049259-1 (5821549) |
| NAME OF SUBMITTER: | Joseph Bach |
| Total Attachments: 22 source=5,821,549 DCG Assignment#page1.tif source=5,821,549 DCG Assignment#page2.tif source=5,821,549 DCG Assignment#page3.tif source=5,821,549 DCG Assignment#page4.tif source=5,821,549 DCG Assignment#page5.tif | |

CH \$40.00 5821549

501016650

PATENT
REEL: 023519 FRAME: 0750

source=5,821,549 DCG Assignment#page6.tif
source=5,821,549 DCG Assignment#page7.tif
source=5,821,549 DCG Assignment#page8.tif
source=5,821,549 DCG Assignment#page9.tif
source=5,821,549 DCG Assignment#page10.tif
source=5,821,549 DCG Assignment#page11.tif
source=5,821,549 DCG Assignment#page12.tif
source=5,821,549 DCG Assignment#page13.tif
source=5,821,549 DCG Assignment#page14.tif
source=5,821,549 DCG Assignment#page15.tif
source=5,821,549 DCG Assignment#page16.tif
source=5,821,549 DCG Assignment#page17.tif
source=5,821,549 DCG Assignment#page18.tif
source=5,821,549 DCG Assignment#page19.tif
source=5,821,549 DCG Assignment#page20.tif
source=5,821,549 DCG Assignment#page21.tif
source=5,821,549 DCG Assignment#page22.tif

EXHIBIT F

PATENT ASSIGNMENT

This PATENT ASSIGNMENT ("Patent Assignment") dated as of February 20, 2008 ("Effective Date"), is made by and between Credence Systems Corporation, a Delaware corporation ("Assignor") and DCG Systems, Inc., a Delaware corporation ("Assignee").

WHEREAS, Assignor and Assignee have entered into a Purchase Agreement, executed on even date herewith ("Purchase Agreement"), pursuant to which Assignor has agreed to assign certain patents related to the Business to Assignee.

NOW, THEREFORE, for good and valuable consideration, including the promises and covenants set forth in the Purchase Agreement, the parties agree as follows:

1. Definitions. Capitalized words used herein but not defined herein shall have the meanings set forth in the Purchase Agreement.

"Patents" shall mean the patents and patent applications listed on Attachment 1, as well as any reexaminations, extensions and reissues thereof and any divisionals, continuations and continuation-in-parts and any other applications or patents that claim priority therefrom, including, without limitation, any corresponding foreign patents and applications.

2. Assignment. Assignor hereby assigns, transfers and conveys to Assignee all of its rights, title and interest in and to the Patents, and all rights, claims and privileges pertaining thereto, including, without limitation, the right to sue and recover damages for past, present and future infringement thereof, and the right to prosecute applications for and maintain the Patents.

3. Further Assurances. Assignor shall take all actions requested by Assignee and reasonably necessary and execute any documents as may be reasonably requested by Assignee from time to time to fully vest or perfect in Assignee all right, title and interest in and to the Patents. Such actions shall include, without limitation, providing documents and information useful or necessary to prosecute any application to register any of the Patents, or pursue or defend any administrative, court, or other legal proceeding involving any of the Patents.

4. Governing Law. This Patent Assignment may be executed and delivered in any number of counterparts, each of which so executed and delivered shall be deemed to be an original and all of which shall constitute one and the same instrument and shall be governed by, and construed in accordance with, the laws of the State of California, without regard to conflicts of laws provisions thereof. This Patent Assignment shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed as of the Effective Date.

ASSIGNOR:
CREDENCE SYSTEMS
CORPORATION

By: L. Lev

Name: Lavi Lev

Title: President and Chief Executive Officer

State of California, County of Santa Clara

On the 20th day of February
2008, before me personally appeared

Lavi Lev
("Assignor"), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct

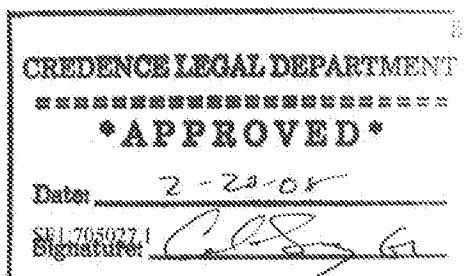
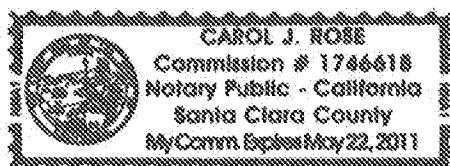
WITNESS my hand and official seal.

Carol Rose, Notary Public

NOTARY PUBLIC

My Commission expires:

[Seal]



ASSIGNEE:
DCG SYSTEMS, INC.

By: Israel Niv

Name: Israel Niv

Title: President and Chief Executive Officer

State of California, County of Santa Clara

On the 20th day of February
2008, before me personally appeared

Israel Niv
("Assignee"), who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct

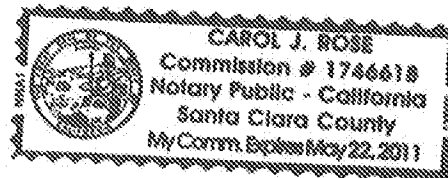
WITNESS my hand and official seal.

Carol Rose, Notary Public

NOTARY PUBLIC

My Commission expires:

[Seal]



PATENT

REEL: 023519 FRAME: 0753

ATTACHMENT 1 TO PATENT ASSIGNMENT

| DCG Granted Patents | | | | | | |
|---------------------|------------|------------|----------|-------|-------------|---------------|
| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|-----------------|--|--|------------------------|
| REDACTED | | | | | | |
| USA | 5,821,549 | 10/13/1998 | Original Filing | Through the Substrate Investigation of Flip-Chip ICs | Talbot, Christopher G. 'Brown, James H. | Credence Systems Corp. |
| REDACTED | | | | | | |

| Country | Patent No. | Grant Date | Relation | Title | Inventor(s) | Current Owner |
|----------|------------|------------|----------|-------|-------------|---------------|
| REDACTED | | | | | | |

| DCG Pending Patent Applications | | | | | | |
|---------------------------------|------------|-------------|-------------------|---------------|-------------|-------|
| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|---------|------------|-------------|-------------------|---------------|-------------|----------|
| | | | | | | REDACTED |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |

| Country | Appln. No. | Appln. Date | First Filing Date | Relation Type | Inventor(s) | Title |
|----------|------------|-------------|-------------------|---------------|-------------|-------|
| REDACTED | | | | | | |