

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
DigiCash Acquisition Corporation	07/30/1999
<b>RECEIVING PARTY DATA</b>	
Name:	eCash Technologies, Inc.
Street Address:	19015 NORTH CREEK PARKWAY
Internal Address:	SUITE 105
City:	BOTHELL
State/Country:	WASHINGTON
Postal Code:	98011
<b>PROPERTY NUMBERS Total: 2</b>	
Property Type	Number
Application Number:	07168802
Patent Number:	6718314
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(512)853-8801
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	5128538800
Email:	cacker@intprop.com
Correspondent Name:	Meyertons, Hood, Kivlin, Kowert & Goetze
Address Line 1:	700 Lavaca Street
Address Line 2:	Suite 800
Address Line 4:	Austin, TEXAS 78701
ATTORNEY DOCKET NUMBER:	6057-42500
NAME OF SUBMITTER:	Dean M. Munyon

Total Attachments: 6  
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**501352099**

**PATENT**  
**REEL: 025374 FRAME: 0406**

**CH \$80.00 07168802**

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## ATTACHED LIST OF PATENTS AND PENDING PATENT APPLICATIONS

### ISSUED U.S. PATENTS

<b>Description</b>	<b>Patent Number</b>	<b>Issued Date</b>
<b>Limited-Traceability Systems</b>	<b>5,878,140</b>	<b>3/2/99</b>
<b>Limited-Traceability Systems</b>	<b>5,781,631</b>	<b>7/14/98</b>
<b>Limited Traceability Systems</b>	<b>5,712,913</b>	<b>1/27/98</b>
<b>Private Signature and Proof Systems</b>	<b>5,493,614</b>	<b>2/20/96</b>
<b>Automatic Real-Time Highway Toll Collection from Moving Vehicles<sup>1</sup></b>	<b>5,485,520</b>	<b>1/16/99</b>
<b>Compact Endorsement Signature Systems</b>	<b>5,434,919</b>	<b>7/18/95</b>
<b>Designated-Confirmer Signature Systems</b>	<b>5,373,558</b>	<b>12/13/94</b>
<b>Optionally Moderated Transaction Systems</b>	<b>5,276,736</b>	<b>1/4/94</b>
<b>Optionally Moderated Transaction Systems</b>	<b>5,131,039</b>	<b>7/14/92</b>
<b>Selected-Exponent Signature Systems</b>	<b>4,996,711</b>	<b>2/26/91</b>
<b>Unpredictable Blind Signature Systems</b>	<b>4,991,210</b>	<b>2/5/91</b>
<b>One-Show Blind Signature Systems</b>	<b>4,987,593</b>	<b>1/22/91</b>
<b>Returned-Value Blind Signature Systems</b>	<b>4,949,380</b>	<b>8/14/90</b>

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<sup>1</sup> Jointly owned by Amtech Corporation

<b>Undeniable Signature Systems</b>	<b>4,947,430</b>	<b>8/7/90</b>
<b>Card-Computer Moderated Systems</b>	<b>4,926,480</b>	<b>5/15/90</b>
<b>One-Show Blind Signature Systems</b>	<b>4,914,698</b>	<b>4/3/90</b>
<b>Blind Unanticipated Signature Systems</b>	<b>4,759,064</b>	<b>7/19/88</b>
<b>Blind Signature Systems</b>	<b>4,759,063</b>	<b>7/19/88</b>
<b>Cryptographic Identification, Financial Transaction, and Credential Device</b>	<b>4,529,870</b>	<b>7/16/85</b>

**PENDING APPLICATIONS**

<b>Description</b>	<b>Serial Number</b>	<b>Filing Date</b>
<b>Multi-Purpose Transaction Card System</b>	<b>08/909,480</b>	<b>8/11/97</b>
<b>Partitioned Information Storage Systems With Controlled Retrieval</b>	<b>08/684,263</b>	<b>4/7/99</b>

State of Delaware  
Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "DIGICASH ACQUISITION CORPORATION", CHANGING ITS NAME FROM "DIGICASH ACQUISITION CORPORATION" TO "ECASH TECHNOLOGIES, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF JULY, A.D. 1999, AT 4:30 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.



*Edward J. Freel*

Edward J. Freel, Secretary of State

3046298 8100

991316675

AUTHENTICATION: 9896991

DATE: 07-30-99

PATENT  
REEL: 010299 FRAME: 0578  
REEL: 025374 FRAME: 0410

JUL-30-99 FRI 05:52 PM NCR PH# 734-1450

FAX NO. 3027341476

STATE OF DELAWARE  
SECRETARY OF STATE  
DIVISION OF CORPORATIONS  
FILED 04:30 PM 07/30/1999  
991316675 - 3046298

**CERTIFICATE OF AMENDMENT  
OF  
CERTIFICATE OF INCORPORATION  
OF  
DIGICASH ACQUISITION CORPORATION**

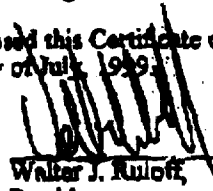
DigiCash Acquisition Corporation, a corporation duly organized and existing under the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify that:

1. The amendment to the Corporation's Certificate of Incorporation set forth below was duly adopted in accordance with the provisions of Section 242 and has been consented to in writing by the stockholders of the Corporation in accordance with Section 228 of the General Corporation Law of the State of Delaware.

2. Article I of the Corporation's Certificate of Incorporation is amended to read in its entirety as follows:

"The name of this corporation is: eCash Technologies Inc."

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be signed by Walter J. Ruloff, its President, on this 30th day of July, 1999.

  
Walter J. Ruloff,  
President

FA992110.02992

TOTAL P.02

**PATENT**  
**REEL: 010299 FRAME: 0579**  
**REEL: 025374 FRAME: 0411**

# STATE of WASHINGTON



## SECRETARY of STATE

I, **RALPH MUNRO**, Secretary of State of the State of Washington and custodian of its seal, hereby issue this

### AMENDED CERTIFICATE OF AUTHORITY

to

**DIGICASH ACQUISITION CORPORATION**

a Delaware Profit corporation.

An Application for the Amended Certificate of Authority was filed for record in this office on the date indicated below, which Application amends the previous application by changing name to:

**ECASH TECHNOLOGIES, INC.**

UBI Number: 601 967 624

Date: August 04, 1999



Given under my hand and the Seal of the State of Washington at Olympia, the State Capital



Ralph Munro, Secretary of State  
0-118941-4

PATENT

REEL: 010299 PATENT: 0580

REEL: 025374 FRAME: 0412



FILED  
STATE OF WASHINGTON

AUG 4 1999

RALPH WINTRO  
SECRETARY OF STATE

AMENDED APPLICATION  
FOR CERTIFICATE OF AUTHORITY  
RCW 23B.15.040

UBI #: 601 967 624  
Phone #: (360) 756-0986

Pursuant to the provisions of RCW 23B.15.040 of the Washington Business Corporation Act, the undersigned does hereby submit an Amended Certificate of Authority.

- 1. The name of the corporation, on the records of the Office of the Secretary of State of Washington is: Digicash Acquisition Corporation
- 2. The name the corporation currently uses in the State of Washington, if different from its real name listed above, is: \_\_\_\_\_
- 3. The state or foreign country of incorporation is: Delaware
- 4. The date the corporation was authorized to transact business in the State of Washington was: 7/15/99

5. Application is being filed for the following reason (Check all applicable items)

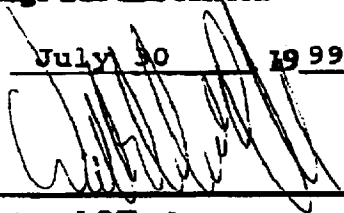
The corporation has changed its corporate name to: eCash Technologies, Inc.

Name the corporation will hereafter use in the State of Washington is changed to: eCash Technologies, Inc.

(NOTE: If the corporation is required to use a fictitious name in order to transact business in the State of Washington a copy of the resolution of the board of directors, certified by the corporation's secretary, adopting the fictitious name is attached.)

- 6. Attached is a copy of the document filed in the state or country of Incorporation showing that jurisdiction's "Filed" stamp.
- 7. This document is hereby executed under penalties of perjury, and is, to the best of my knowledge true and correct.

Dated: July 30 19 99

  
\_\_\_\_\_  
(Signature of Officer)