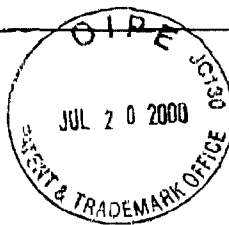


FORM PTO-1618A
Expires 03/30/03
OMD 0651-0027



01-23-2001



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RECORDATION FORM COVER SHEET TRADEMARKS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
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Document ID # _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment License
- Security Agreement Nunc Pro Tunc Assignment
Effective Date
Month Day Year _____
- Merger
- Change of Name
- Other _____

Conveying Party

Mark if additional names of conveying parties attached

Name GLCC Technologies, Inc.

Execution Date
Month Day Year
07 06 00

Formerly _____

- Individual General Partnership Limited Partnership Corporation Association
- Other _____

Citizenship/State of Incorporation/Organization State of Delaware

Receiving Party

Mark if additional names of receiving parties attached

Name PABU Services, Inc.

DBA/AKA/TA _____

Composed of _____

Address (line 1) 300 Delaware Avenue, 9th Floor-DE5403

Address (line 2) _____

Address (line 3) Wilmington

Delaware

19801

- Individual General Partnership Limited Partnership Corporation Association
- Corporation Association
- Other _____

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

Citizenship/State of Incorporation/Organization State of Delaware

08/15/2000 DINGUYEN 00000249 1304499

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01 FC:481
02 FC:482

40.00 OP
175.00 OP

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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REEL: 002181 FRAME: 0052

FORM PTO-1618B
Expires 06/30/02
OMB 0634-0027

Page 2

U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number

765-497-6337

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)

Registration Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1304499"/>	<input type="text" value="1310603"/>	<input type="text" value="1063613"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1471098"/>	<input type="text" value="1251377"/>	<input type="text" value="1228023"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1413846"/>	<input type="text" value="1679994"/>	<input type="text"/>

Number of Properties

Enter the total number of properties involved.

#

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

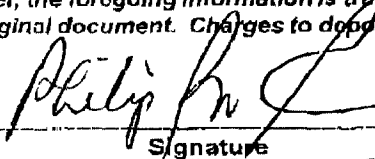
No

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. Charges to deposit account are authorized, as indicated herein.

Philip P. McCann 30919

Name of Person Signing



Signature



Date Signed

Assignment

WHEREAS, GLCC Technologies, Inc. ("Assignor"), a corporation of the State of Delaware having a principal place of business at One Great Lakes Boulevard, West Lafayette, Indiana 47906, United States of America is the owner of the attached listed United States Trademarks.

WHEREAS, PABU Services, Inc. ("Assignee"), a corporation of the state of Delaware having a principal place of business at 300 Delaware Avenue, 9th Floor-DE5403, Wilmington, Delaware 19801, desires to acquire all of the entire right, title and interest in, to and under said TRADEMARKS;

NOW, THEREFORE, to all who, it may concern, be it known that and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to under said TRADEMARKS.

WITNESS Assignor's hand this 7 date of July, 2000.

GLCC Technologies Inc.
ASSIGNOR

By: Mary P. McClanahan

Title: Secretary

Date: July 7, 2000

STATE of Indiana
COUNTY OF Tippecanoe

Before me, a Notary Public, in and for said County and State, personally appeared Mary P. McClanahan, the Asst. Corp. Sec. for the above-named Assignor, to me personally known, and who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

Arctha S. Jenkinson
Notary Public

Printed: Arctha S. Jenkinson

Resident of Tippecanoe County

My Commission Expires:

2/21/2007

ARETHA S. JENKINSON
Notary Public, State of Indiana
County of Tippecanoe
My Commission Expires 02/21/2007



**Schedule A
Trademarks**

United States

FYREBLOC	REG. NO. 1304499	GLCC Technologies Inc.
SMOKEBLOC	REG. NO. 1310630	GLCC Technologies Inc.
ONGARD	REG. NO. 1063613	GLCC Technologies Inc.
MICROFINE	REG. NO. 1,471,098	GLCC Technologies Inc.
ENVIRO STRAND	REG. NO. 1251377	GLCC Technologies Inc.
TRUTINT	REG. NO. 1,228,023	GLCC Technologies Inc.
PYROBLOC	REG. NO. 1413846	GLCC Technologies Inc.
TMS	REG. NO. 1679994	GLCC Technologies Inc.