

USPTO

3/1/2007 4:01:09 AM PAGE 3/010 Fax Server

TO: BENJAMIN GREENSPAN COMPANY: 620 LAGUNA ROAD

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.102/28/2007  
500230681

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Record to correct wrong patent number (5898382) on a security agreement previously recorded on 016116/0063; should be patent number 5898387.
CONVEYING PARTY DATA	
Name	Execution Date
Converge, Inc.	06/08/2005
RECEIVING PARTY DATA	
Name:	Partners for Growth, L.P.
Street Address:	180 Pacific Avenue
City:	San Francisco
State/Country:	CALIFORNIA
Postal Code:	94111
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5898387
CORRESPONDENCE DATA	
Fax Number:	(415)738-5371
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	415-381-3283
Email:	bg2@greenspan.org
Correspondent Name:	Benjamin Greenspan
Address Line 1:	620 Laguna Road
Address Line 4:	Mill Valley, CALIFORNIA 94941
ATTORNEY DOCKET NUMBER:	PFG-COMVERGE
NAME OF SUBMITTER:	Benjamin Greenspan
Total Attachments: 6 source=USPTO patent filing converge#page1.tif source=USPTO patent filing converge#page2.tif source=USPTO patent filing converge#page3.tif source=USPTO patent filing converge#page4.tif	

OP \$40.00 5898387

PATENT

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3/1/2007 4:01:09 AM PAGE 5/010 Fax Server

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**PATENT ASSIGNMENT**

Electronic Version v1.1  
Stylesheet Version v1.1

**06/10/2005**  
**500035042**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY AGREEMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Converge, Inc.	06/09/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Partners for Growth, L.P.
<b>Street Address:</b>	180 Pacific Avenue
<b>City:</b>	San Francisco
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94941
<b>PROPERTY NUMBERS Total: 18</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	06747571
Patent Number:	4780910
Patent Number:	4855922
Patent Number:	D337313
Patent Number:	5576700
Patent Number:	6134855
Patent Number:	5345225
Patent Number:	D347593
Patent Number:	D347594
Patent Number:	5898382
Patent Number:	5898382
Patent Number:	6362745
Patent Number:	6167389
Patent Number:	6161330
Patent Number:	5764739

OP \$720.00 06747571

**PATENT**

**REEL: 018951 FRAME: 0521**

USPTO 3/1/2007 4:01:09 AM PAGE 6/010 Fax Server

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Patent Number:	5462225
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Patent Number:	5559870
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Patent Number:	6118269
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## CORRESPONDENCE DATA

Fax Number: (415)358-4780

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 415-351-3283

Email: bg2@greenspan.org

Correspondent Name: Benjamin Greenspan

Address Line 1: 620 Laguna Road

Address Line 4: Mill Valley, CALIFORNIA 94941

NAME OF SUBMITTER:

Benjamin Greenspan

Total Attachments: 3

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EXHIBIT BFORM OF  
PATENT COLLATERAL AGREEMENT AND NOTICE

This Patent Collateral Agreement and Notice dated as of June 8, 2005, is among Converge, Inc., a Delaware corporation with its principal place of business at 4497 Park Drive, Norcross, Georgia 30093, and 6D Converge, Inc., a Delaware corporation with its principal place of business at 4497 Park Drive, Norcross, Georgia 30093 (collectively "Borrower"), Converge, Inc. and 6D Converge, Inc., as cross-corporate guarantors ("Guarantor") (Borrower and/or Guarantor, as applicable, shall be referred to collectively hereinafter as "Assignor") and Partners for Growth, L.P., 180 Pacific Avenue, San Francisco, CA 94111 ("Assignee") pursuant to a Loan and Security Agreement and Cross-Corporate Guaranty dated June 8, 2005, by and among Assignor and Assignee and pursuant to certain other loan documents referenced therein (collectively, the "Loan Documents").

WHEREAS, Assignor is the owner of certain United States patents and/or patent applications as listed on Exhibit 1 hereto (the "Patents"); and

WHEREAS, Assignee has agreed to extend certain credit to Assignor on condition that the Assignor pledge and grant to Assignee as collateral for the Obligations (as defined in the Loan Documents) a security interest and lien in and to the Patents and all proceeds thereof and all other related claims and rights as more fully described in a certain Intellectual Property Security Agreement (the "Security Agreement") in favor of the Assignee dated June 8, 2005, by and among Assignor and Assignee;

NOW THEREFORE, for good and valuable consideration, as security for the due and timely payment and performance of the Obligations, Assignor hereby pledges and grants to Assignee a security interest and lien in and to the Patents and all proceeds thereof and gives notice of such security interest and the existence of such Security Agreement providing therefor.

Executed as of the date first above written.

Converge, Inc.

6D Converge, Inc.

By: 

By: 

Name: CHARLES W. WREN

Name: THOMAS WREN

Title:  EVP

Title:  SEC

**PATENT**

**SCHEDULE B****Comverge, Inc.****Patent Schedule**

Patent No./ App. No.	Issue Date/ Filing Date	Owner/Assignee	Title
6,747,571 B2	6/8/2004; 3/8/1999	Comverge, Inc. (Security interest to Silicon Valley Bank)	UTILITY METER INTERFACE SYSTEM
4,780,910	10/25/1988; 10/24/1985	Comverge, Inc. (Security interest to Silicon Valley Bank)	DISPLAY FOR A REMOTE RECEIVER IN AN ELECTRICAL UTILITY LOAD MANAGEMENT SYSTEM
4,855,922	8/8/1989; 3/20/1987	Comverge, Inc. (Security interest to Silicon Valley Bank)	APPARATUS AND METHOD FOR MONITORING AN ENERGY MANAGEMENT SYSTEM
DES. 337,313	7/13/1993; 9/19/1991	Comverge, Inc. (Security interest to Silicon Valley Bank)	DUAL BAY ELECTRICAL ENCLOSURE
5,576,700	11/19/1996; 8/26/1992	Comverge, Inc. (Security interest to Silicon Valley Bank)	APPARATUS AND METHOD FOR CONTROLLING AN ELECTRICAL LOAD AND MONITORING CONTROL OPERATIONS AND THE ELECTRICAL LOAD
6,134,655	10/17/2000; 5/13/1992	Comverge Comverge, Inc. (Security interest to Silicon Valley Bank)	METHOD AND APPARATUS FOR INITIALIZING A MICROPROCESSOR TO INSURE FAULT-FREE OPERATION
5,345,225	9/6/1994; 10/30/1992	Comverge, Inc. (Security interest to Silicon Valley Bank)	TAMPER DETECTION SYSTEM FOR LOAD MANAGEMENT DEVICE
DES. 347,593	6/7/1994; 4/14/1993	Comverge, Inc. (Security interest to Silicon Valley Bank)	AUTOMATIC POWER OUTAGE DIALER UNIT HOUSING
DES. 347,594	6/7/1994; 4/15/1993	Comverge, Inc. (Security interest to Silicon Valley Bank)	AUTOMATIC POWER OUTAGE DIALER UNIT HOUSING
5,896,382	4/20/1999; 11/19/1996	Comverge, Inc. (Security interest to Silicon Valley Bank)	METHOD AND APPARATUS FOR COMMUNICATING INFORMATION BETWEEN A HEADEND AND SUBSCRIBER OVER A WIDE AREA NETWORK
5,898,387	4/27/1999; 3/26/1997	Comverge, Inc. (Security interest to Silicon Valley Bank)	MODULAR METER-BASED UTILITY GATEWAY ENCLOSURE
6,362,745 B1	3/26/2002; 5/11/2000	Comverge, Inc. (Security interest to Silicon Valley Bank)	ELECTRIC METER TAMPER DETECTION CIRCUIT SENSING ELECTRIC METER REMOVAL

**PATENT****REEL: 018951 FRAME: 0524**

6,167,389	12/26/2000; 12/4/1997	Comverge, Inc. (Security interest to Silicon Valley Bank)	METHOD AND APPARATUS USING DISTRIBUTED INTELLIGENCE FOR APPLYING REAL TIME PRICING AND TIME OF USE RATES IN WIDE AREA NETWORK INCLUDING A HEADEND AND SUBSCRIBER
6,151,330	11/21/2000; 12/4/1997	Comverge, Inc. (Security interest to Silicon Valley Bank)	ELECTRIC POWER SUPPLY MANAGEMENT SYSTEM: SELF- DISCOVERING, AUTO ROUTING PLC COMMUNICATIONS PROTOCOL
* Comverge has petitioned for revival, which is in the discretion of the patent office, for the following patents:  - 5,764,739 - 5,462,225 - 5,559,870 - 5,764,739 - 6,118,269		Comverge, Inc. (Security interest to Silicon Valley Bank)	

PATENT

RECORDED: 02/28/2007

REEL: 018951 FRAME: 0525