

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
G.H.V. Refrigeration, Inc.	11/17/2010
RECEIVING PARTY DATA	
Name:	ECotality, Inc.
Street Address:	80 E. Rio Salado Parkway
Internal Address:	Suite 710
City:	Tempe
State/Country:	ARIZONA
Postal Code:	85281
PROPERTY NUMBERS Total: 15	
Property Type	Number
Patent Number:	5179335
Patent Number:	5204611
Patent Number:	5396163
Patent Number:	5477125
Patent Number:	5670861
Patent Number:	5773962
Patent Number:	5993992
Patent Number:	5202617
Patent Number:	6965216
Patent Number:	5680031
Patent Number:	6495992
Patent Number:	5206578
Patent Number:	7358701
Patent Number:	5594318

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REEL: 025513 FRAME: 0409

OP \$600.00 5179335

Patent Number:	5548200
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**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:

GHV-ECO PATENT ASSIGNMENT

NAME OF SUBMITTER:

Bradley P. Hartman

Total Attachments: 2

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## **ASSIGNMENT OF PATENTS AND PATENT RIGHTS**

THIS ASSIGNMENT OF PATENTS AND PATENT RIGHTS (this "Assignment"), effective as of the 1<sup>st</sup> day of November, 2010 (the "Effective Date"), is by and between G.H.V. Refrigeration, Inc., a California corporation with an address of 9051 Siempre Viva Rd, Blvd. 6 Suite A-B, San Diego, California 92154 ("Assignor") and ECotality, Inc., a Nevada corporation with an address of 80 E. Rio Salado Parkway, Suite 710, Tempe, Arizona 85281 ("Assignee").

WHEREAS, Assignor is the owner of the patents and/or applications listed in the attached Schedule of Patents (hereinafter "Patent Properties"); and

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to the Patent Properties and to the inventions therein disclosed;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby expressly acknowledged, the parties agree as follows:

1. Assignor does hereby sell, assign, transfer and convey unto Assignee, its successors and assigns, the entire right, title and interest in and to the Patent Properties and the inventions therein disclosed, including any divisionals, continuations, continuations in part, extensions, renewals, and reissues thereof throughout the world; and in and to all applications for patents or similar legal protection that may hereafter be filed for said inventions in any country, all patents or similar legal protection that may be granted for said inventions in any country and all extensions, renewals and reissues thereof or legal equivalent thereof; the same to be held and enjoyed by Assignee for its own use and the use of its successors and assigns, to the full end of the term for which the Patent Properties may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made.

2. Assignor hereby authorizes and requests the Director of Patents of the United States, and any official of any other country whose duty it is to issue patents or similar legal protection on said applications, to issue patents or similar legal protection for said inventions to Assignee, the same to be held by Assignee for its own use and benefit, to the full end of the term for which said patents or similar legal protection are or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

3. This Assignment may be executed in any number of counterparts, all such counterparts shall be deemed to constitute one and the same instrument, and each of the executed counterparts shall be deemed an original hereof.

IN WITNESS WHEREOF, Assignor has caused this Assignment of Patents and Patent Rights to be executed and delivered as of the Effective Date.

**G.H.V. Refrigeration, Inc.**



By: Barry Baer

Its: Chief Financial Officer and Director

STATE OF ARIZONA     )  
                                      ) ss.  
County of Maricopa     )



On this 17<sup>th</sup> day of November, 2010, before me, a Notary Public in and for the State of Arizona, personally appeared Barry Baer, known by me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

  
Notary Public

## SCHEDULE OF PATENTS

G.H.V. REFRIGERATION, INC. to ECOTALITY, INC.

Country	Serial No.	Filing Date	Patent No.	Issue Date	Title
US	07/253,703	10/6/1988	5,179,335	1/12/1993	Battery Charger
US	07/676,523	5/2/1991	5,204,611	4/20/1993	Charging Circuits for Rechargeable Batteries and Cells
US	07/943,798	9/11/1992	5,396,163	3/7/1995	Battery Charger
US	07/943,804	9/11/1992	5,477,125	12/19/1995	Battery Charger
US	08/372,936	1/17/1995	5,670,861	9/23/1997	Battery Energy Monitoring Circuits
US	08/841,455	4/22/1997	5,773,962	6/30/1998	Battery Energy Monitoring Circuits
US	08/882,498	6/25/1997	5,993,992	11/30/1999	Battery Pack with Connecting Battery Modules
US	07/775,319	10/15/1991	5,202,617	4/13/1993	Charging Station for Electric Vehicles
US	09/989,940	11/21/2001	6,965,216	11/15/2005	Method and Apparatus for Ameliorating Electrolyte Stratification during Rapid Charging
US	08/621,930	3/26/1996	5,680,031	10/21/1997	Method and Apparatus for Charging Batteries
US	08/832,010	4/2/1997	6,495,992	12/17/2002	Method and Apparatus for Charging Batteries
US	07/775,485	10/15/1991	5,206,578	4/27/1993	Monitoring System for Batteries During Charge and Discharge
US	10/757,220	1/13/2004	7,358,701	4/15/2008	System for Calculating Energy Consumption Profile
US	08/419,188	4/10/1995	5,594,318	1/14/1997	Traction Battery Charging with Inductive Coupling
US	08/275,878	7/6/1994	5,548,200	8/20/1996	Universal Charging Station and Method for Charging Electric Vehicle Batteries