

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3341305

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
SNTECH, INC.		03/30/2015
RECEIVING PARTY DATA		
Name:	VERDE SMART MOTORS, INC.	
Street Address:	8151 E. INDIAN BEND, STE. 101	
City:	SCOTTSDALE	
State/Country:	ARIZONA	
Postal Code:	85250	
PROPERTY NUMBERS Total: 24		
Property Type	Number	
Patent Number:	8292595	
Patent Number:	7915847	
Patent Number:	7657161	
Patent Number:	8054018	
Patent Number:	8134319	
Patent Number:	8287244	
Patent Number:	7795827	
Patent Number:	8004141	
Patent Number:	8183733	
Patent Number:	8299661	
Patent Number:	8033007	
Patent Number:	8504646	
Patent Number:	7812556	
Patent Number:	8049447	
Patent Number:	8138710	
Patent Number:	8072167	
Patent Number:	8288976	
Patent Number:	8232755	
Patent Number:	8598833	
Patent Number:	8587233	

PATENT

Property Type	Number
Patent Number:	5430931
Patent Number:	6121746
Patent Number:	6657338
Patent Number:	8378618

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10511
NAME OF SUBMITTER:	DANIEL J. NOBLITT
SIGNATURE:	/djn/
DATE SIGNED:	05/06/2015

Total Attachments: 6

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ASSIGNMENT OF PATENTS

WHEREAS, SNTech, Inc. (“*Assignor*”) is the owner of the patents (except the patents included in the licenses for Intellectual Property) listed on Exhibit A (the “*Patents*”), which is attached hereto;

WHEREAS, Verde Smart Motors, Inc., a Delaware corporation (“*Assignee*”), is desirous of acquiring the entire right, title, and interest in all of the Patents;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor grants and assigns unto Assignee its entire right, title, and interest in the Patents which includes all patent applications based thereupon, including but not limited to any and all divisions, continuations, and continuations-in-part, reissues or extensions, and in all corresponding or related applications filed in the United States and countries foreign to the United States, and in all patents issuing therefrom.

Assignee also hereby acquires the right, power, and authority to file and prosecute the Patents in its own name, wherever such right may be legally exercised, including the right to claim the priority and benefits of the Paris Convention Treaty, the Patent Cooperation Treaty, and all other international conventions and treaties. Assignee also hereby maintains the right to bring actions for infringement of any right in the Patents in its own name, including past infringement, in any jurisdiction.

It is hereby authorized and requested that the United States Commissioner of Patents and Trademarks, who is duly authorized to issue any and all Letters Patent, and such patent office officials in foreign countries as are duly authorized by their patent laws to issue patents, recognize and record that Assignee is the owner of the entire right, title, and interest to the Patents for the sole use and benefit of Assignee, its successors, assigns, and legal representatives, to the full end of the term for which the Patents are granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

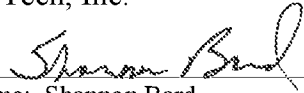
Assignor hereby agrees, without further consideration and without expense to itself, to sign all lawful papers and to perform all other lawful acts which the Assignee may request in order to make this Assignment fully effective, including, but not limited to, additional assignment documents as may be required by foreign patent offices. Assignor also agrees to cooperate to the best of its ability in producing evidence and executing all other lawful documents pertaining to the prosecution, preservation and enforcement of the Patents.

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This Assignment shall be binding upon any and all heirs and legal representatives of Assignor.

Executed this 30th day of March, 2015.

SNTech, Inc.

By: 

Name: Shannon Bard

Its: Chief Executive Officer

EXHIBIT A PATENTS

HVAC Business

Reference No.	Patent Application No.	Patent No.	Country	Title of the Invention	Status
SNTEC.001AUS	12/016,924	8,292,595	US	METHOD OF CONSTANT AIRFLOW CONTROL FOR A VENTILATION SYSTEM	Issued
SNTEC.001AUS2	12/016,849	7,915,847	US	METHOD OF CONSTANT RPM CONTROL FOR A VENTILATION SYSTEM	Issued
SNTEC.001AUS3	12/016,894	7657161	US	METHOD OF TRANSITION BETWEEN CONTROLS FOR A VENTILATION SYSTEM	Issued
SNTEC.001AUS4	12/016,872	8054018	US	MULTI-LEVEL PROGRAMMING OF MOTOR FOR A VENTILATION SYSTEM	Issued
SNTEC.001AUS5	12/016,878	8134319	US	COMPENSATION OF MOTOR CONTROL USING CURRENT RPM RELATION FOR A VENTILATION SYSTEM	Issued
SNTEC.001AUS6	12/016,850	8,287,244	US	MOTOR CONTROL APPARATUS FOR A VENTILATION SYSTEM	Issued
SNTEC.003AUS	12/041,580	7795827	US	A CONTROL SYSTEM FOR CONTROLLING MOTORS FOR HEATING, VENTILATION AND AIR CONDITIONING OR PUMP	Issued
SNTEC.004A	11/210,886	8004141	US	TWO-PHASE BRUSHLESS DC MOTOR	Issued
SNTEC.004C1	13/215151	8183733	US	TWO-PHASE BRUSHLESS DC MOTOR	Issued
0035861	10-2005-0035861	0653434	Korea	TWO-PHASE BRUSHLESS DC MOTOR	Issued
OPA05-688TW	94147146	1311002	Taiwan	TWO-PHASE BRUSHLESS DC MOTOR	Issued
SNTEC.006CP1	12/192,059	8299661	US	ROTOR OF BRUSHLESS MOTOR	Issued
0045977	10-2007-0045977	0904910	Korea	ROTOR OF BRUSHLESS DIRECT-CURRENT MOTOR	Issued
0107665	10-2007-0107665	0915365	Korea	ROTOR OF BRUSHLESS (BL) MOTOR	Issued
SNTEC.007CP1	12/192,054	8033007	US	METHOD OF MAKING	Issued

				ROTOR OF BRUSHLESS MOTOR	
SNTEC.009A3	12/490,229	8504646	US	DATA TRANSFER BETWEEN MOTORS	Issued
SNTEC.009CA	2729247		Canada	DATA TRANSFER BETWEEN MOTORS	Pending
SNTEC.009EP	9770892.9		Europe	DATA TRANSFER BETWEEN MOTORS	Pending
SNTEC.009IN	447/DELNP/2011		India	DATA TRANSFER BETWEEN MOTORS	Pending
SNTEC.009HK	11110931.8		Hong Kong	DATA TRANSFER BETWEEN MOTORS	Pending
SNTEC.010HK	11109745.6		Hong Kong	MOTOR WITH MAGNETIC SENSORS	Pending
SNTEC.011A	12/397,227	7812556	US	PHASE LOGIC CIRCUITS FOR CONTROLLING MOTORS	Issued
SNTEC.011C1	12/901,412	8049447	US	PHASE LOGIC CIRCUITS FOR CONTROLLING MOTORS	Issued
SNTEC.012A	12/192,011	8138710	US	POWER DRIVE OF ELECTRIC MOTOR	Issued
SNTEC.014A	12/397,196	8072167	US	TIME DELAY LOGIC OF MOTOR CONTROL	Issued
SNTEC.015A	12/490,206	8288976	US	OPTIMIZATION OF MOTOR OPERATION USING A TEST CYCLE	Issued
SNTEC.016A	12/417,506	8232755	US	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Issued
SNTEC.016C1	13/562,126	8368333	US	MOTOR WITH CIRCUITS FOR PROTECTING MOTOR FROM INPUT POWER OUTAGES OR SURGES	Issued
SNTEC.016VCA	2698290		International	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Pending
SNTEC.016VEP	10158460.5		Europe	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Pending
SNTEC.016HK	11103505.9		Hong Kong	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Pending
0022064	10-2010-0022064		Korea	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Pending
OPA10-U081TW	099110411		Taiwan	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Pending
OPA10-U082JP	2010-078760		Japan	BRUSHLESS DC MOTOR	Pending

				WITH SOFT-STARTING OF PWM SIGNALS	
OPA10-U080CN	201010160048.0		China	BRUSHLESS DC MOTOR WITH SOFT-STARTING OF PWM SIGNALS	Pending
SNTEC.019A	12/966,968	8598833	US	ELECTRONICALLY COMMUTATED MOTOR WITH DATA COMMUNICATION DEVICE	Issued
SNTEC.020AUS	13/012,647	8587233	US	SPEED-DEFINED TORQUE CONTROL	Issued
SNTEC.020CA	2787991		Canada	SPEED-DEFINED TORQUE CONTROL	Pending
SNTEC.020WO	PCT/US201 1/022433		International	SPEED-DEFINED TORQUE CONTROL	Pending
SNTEC.021WO	PCT/US2011/03 3673		International	APPARATUS FOR SELECTING SPEED OF ELECTRICALLY COMMUTATED MOTOR FOR USE IN HVAC SYSTEM	Pending
SNTEC.021PR	61/327,038		US	APPARATUS FOR SELECTING SPEED OF ELECTRICALLY COMMUTATED MOTOR FOR USE IN HVAC SYSTEM	Pending
0042892	10-2010-0042892		Korea	POWER LINE TAP SELECTED VARIABLE SPEED ELECTRONICALLY COMMUTATED MOTOR	Pending
0122264	10-2007-0122264	0946719	Korea	APPARATUS FOR CONTROLLING CONSTANT AIRFLOW WITH VARIABLE SPEED BRUSHLESS MOTOR THRU MULTI-PROGRAM	Issued

Pump Business

SNTEC.026CA	2089298	2089298	Canada	TWO COMPARTMENT MOTOR AND METHOD OF MANUFACTURING SAME	Issued
SNTEC.026D1	08/070,014	5430931	US	METHOD OF MANUFACTURING A TWO COMPARTMENT MOTOR	Issued

SNTEC.027A	09/329,827	6121746	US	SPEED SWITCH	REDUCTION	Issued
SNTEC.027MX	PA/a/2001/0013 58	227690	Mexico	SPEED SWITCH	REDUCTION	Issued
SNTEC.028A	09/997,684	6657338	US	TWO MOTOR	COMPARTMENT	Issued
SNTEC.029A	12/708,960	8378618	US	SYSTEMS AND METHODS FOR CONTROLLING OPERATIONS OF A MOTOR		Issued