Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel M. Saban	03/14/2008
Cassandra Bailey	03/14/2008
Paulo Guedes-Pinto	03/14/2008

RECEIVING PARTY DATA

Name:	Direct Drive Systems, Inc.
Street Address:	12880 Moore Street
City:	Cerritos
State/Country:	CALIFORNIA
Postal Code:	90703

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12049117

CORRESPONDENCE DATA

Fax Number: (214)747-2091

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

 Phone:
 214-760-6161

 Email:
 plb@fr.com

Correspondent Name: Michael K. Henry, Fish & Richardson P.C.

Address Line 1: 1717 Main Street, Suite 5000

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	19636-015001
NAME OF SUBMITTER:	Michael K. Henry

Total Attachments: 4

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PATENT REEL: 020803 FRAME: 0641

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PATENT REEL: 020803 FRAME: 0642

Atterney Docket No.: 19636-015001

ASSIGNMENT

For valuable consideration, we,

<u>Daniel M. Saban</u>, of 1406 Hearthside Dr., Corona, California 92882;

<u>Cassandra Bailey</u>, of 1415 E. Gary Place, Anaheim, California 92805;

Paulo Guedes-Pinto, of 148 Honeysuckle Lane, Brea, California 92821;

hereby assign to DIRECT DRIVE SYSTEMS, INC., a corporation of Delaware, having a place of business at 12880 Moore Street, Cerritos, California 90703, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, fitle and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled COOLING AN ELECTRICAL MACHINE, filed March 14, 2008 U.S. Serial Number assigned 12/049 //7 and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignce to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 4

PATENT REEL: 020803 FRAME: 0643

Appetrey Docket No.: (9636-01500)

DATE: <u>3/14/68</u>

DANIEL M. SABAN

State of California
County of LOS ANGELES

On <u>HAN-14</u>, <u>2008</u> before me, <u>PATILUA TRACY, POTMY</u>, personally appeared DANIEL M. SABAN, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

(Seal)



Atterney Docket No.: 19636-015001

DATE: HMarch 18	CASSAND	TA BAILEY	9	
State of California County of <u>Los Angeles</u>)			<u>~</u>	
On 14th March 2008 before me, CASSANDRA BAILEY, who prove person whose name is subscribed to executed the same in her authorized person, or entity upon behalf of which	the within instrum capacity, and that	ent and acknow by her signature	ledged to me that so on the instrument t	he
I certify under PENALTY OF PER. foregoing paragraph is true and correct		iws of the State	of California that t	he
WITNESS my hand and official seal.	·		ROBERT CO MANA \$1759566 m y Male Callinnie \$ \$ ANGELES COUNTY mm. Exp. Aug 27, 2011	
Signature 44	(Seal)	Anthonish district on the second	grand and the second se	

Attorney Docket No.: 19636-015001

DATE: <u>MPX /14/2008</u>

PAULO QUEDES-PINTO

State of California
County of LOS ANGGLES

On MAN 14, 2008 before me, MANGA THAY NOTALY personally appeared PAULO GUEDES-PINTO, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Volume 1004

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PATRICIA TRACY
COMM. #1738442
NOTANY PUBLIC DALIFORNIA
10S ANGELES COUNTY
MY COMM. Express April 13, 2011

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PATENT REEL: 020803 FRAME: 0646