PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Meredian, Inc.	07/23/2012

RECEIVING PARTY DATA

Name:	Meredian Bioplastics, Inc.	
Street Address:	140 Industrial Blvd.	
City:	Bainbridge	
State/Country:	GEORGIA	
Postal Code:	39817	

PROPERTY NUMBERS Total: 16

Property Type	Number
Patent Number:	7226765
Patent Number:	5502116
Patent Number:	5618855
Patent Number:	5939467
Patent Number:	6569990
Patent Number:	6699963
Patent Number:	6706942
Patent Number:	6774158
Patent Number:	6794023
Patent Number:	6808795
Patent Number:	6825285
Patent Number:	6903053
Patent Number:	7098292
Patent Number:	7166343
Patent Number:	7265188
	PATENT

REEL: 029172 FRAME: 0171

Patent Number: 7301000

CORRESPONDENCE DATA

Fax Number: 8656330332

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

Phone: 865-633-0331

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Correspondent Name: Mark S. Graham, Esq.

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ATTORNEY DOCKET NUMBER:	MRBIO-GM70036NS-UV
NAME OF SUBMITTER:	Mark S. Graham
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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Patent Assignment

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Meredian, Inc, a Georgia corporation, having a business address at 1301 Colquitt Highway, Bainbridge, Georgia 39817 (hereinafter "Assignor"), has assigned, conveyed, and transferred and hereby does assign, convey, and transfer to Meredian Bioplastics, Inc., a Georgia corporation, having a business address at 140 Industrial Blvd., Bainbridge, GA 39817 (hereinafter "Assignee"), its successors, assigns, and legal representatives, the entire right, title and interest of Assignor in and to all subject matter disclosed in the patents listed in the attached Exhibit A as well as all right, title, and interest of Assignor in and to the subject matter of any and all related patents or patent applications of any kind filed with or issued by any agency, department, ministry, or other responsible public body established by any government, country, nation, state, region, or jurisdiction including, but not limited to, and any/all parent, sister, child, grandparent, ancestral, provisional, divisional, substitute, reexamination, reissue, continuation, and/or continuation-in-part applications or patents based thereon or related thereto and which have been or may be filed or applied for in the United States or anywhere else in the world and all convention and treaty rights throughout the world pertaining to such subject matter (hereinafter, collectively, "Intellectual Property"); and all rights of action with regard to or arising from past infringement of any one or more existing and/or future claims of any such patents or applications or otherwise arising from any violation, misuse, or infringement of any aspect of the Intellectual Property.

Assignor hereby represents and warrants that, except with respect to the permitted security interest and encumbrances set forth in Exhibit B attached hereto, to the best of its knowledge and belief, no prior or other assignment, grant, conveyance, mortgage, promise, or pledge of any kind with respect to the rights or interests of Assignor in and with respect to the Intellectual Properties herein conveyed has been made.

Assignee hereby accepts the assignment hereunder subject specifically to the security interests and encumbrances set forth in Exhibit B, including those security interests of United National Bank of Cairo, Georgia, AMCREF Fund XI, LLC, Meredian/NCF Sub-CDE, LLC and Empowerment Reinvestment Fund XX, LLC.

Assignor also pledges and agrees to do any and all acts and to execute any and all other

documents as may be reasonably requested by Assignee in order to confirm that Assignee owns all of Assignor's right, title, and interest in and to or with respect to the Intellectual Properties and any and all other rights or interests of Assignor transferred herein, such acts including, without limitation, the execution and delivery of all papers reasonably necessary for the completion, filing, or prosecution of any patents or patent applications included in the Intellectual Properties in any government, country, nation, state, region, or jurisdiction pursuant to any law, regulation, treaty, or convention (including any future patent applications), at Assignee's expense, and that, to the best of Assignor's knowledge and belief, all interests and rights of Assignor appurtenant thereto including, but not limited to, all rights and interests referred to herein, are and shall be henceforth and forever more owned and possessed fully and completely by Assignee as against Assignor.

Assignor further assigns to Assignee, and its successors and assigns, subject to the security interests and encumbrances set forth in Exhibit B, all right, title, and interest of Assignor or to which Assignor becomes entitled in any/all improvements, inventions, discoveries or other subject matter encompassed within the scope of the Intellectual Properties and to use Assignor's reasonable best efforts to protect, preserve, and maintain, to the extent applicable, the confidentiality and/or novelty thereof, at least and until Assignee has been given written notice thereof and a reasonable time thereafter within which to apply for reasonably appropriate intellectual property protection(s) claiming or otherwise describing, encompassing, and/or directed thereto.

[Signatures on the following page]

Meredian, Inc. ("Assignor") a Georgia corporation

By: U \ \

S. Blake Lindsey, President

Date: July 23,2012

STATE OF GEORGIA)
) ss
COUNTY OF FULTON)

Before me, a notary public of the state and county mentioned, personally appeared S. Blake Lindsey, with whom I am personally acquainted, and who, upon oath, acknowledged himself to be S. Blake Lindsey, President of the within-named party, Meredian, Inc., and that he, as such President, executed the foregoing instrument for the purposes therein contained, by signing the name of the Company by himself as its President.

WITNESS my hand and seal, at office in Atlanta, Georgia, in Fulton County this ___day of July 2012.

My Commission Expires: 01/07/13

[SIGNATURE PAGE TO PATENT ASSIGNMENT]

Accepted

Meredian Bioplastics, Inc

a Georgia corporation

President

STATE OF GEORGIA)

COUNTY OF FULTON)

Before me, a notary public of the state and county mentioned, personally appeared S. Blake Lindsey, with whom I am personally acquainted, and who, upon oath, acknowledged himself to be S. Blake Lindsey, President of the within-named party, Meredian Bioplastics, Inc., and that he, as such President, executed the foregoing instrument for the purposes therein contained, by signing the name of the Company by himself as its President.

WITNESS my hand and seal, at office in Atlanta, Georgia, in Fulton County this ___day of July 2012.

My Commission Expires: 01/07/13

[SIGNATURE PAGE TO PATENT ASSIGNMENT]

Exhibit B

Permitted Encumbrances

- 1. Security Interests in the Patents Assigned Hereunder Have been Granted:
 - A. By Meredian, Inc. to United National Bank of Cairo, Georgia; and
 - B. By Meredian Bioplastics to AMCREF Fund XI, LLC, Meredian/NCF Sub-CDE, LLC and Empowerment Reinvestment Fund XX, LLC.

EXHIBIT A MEREDIAN Inc. to MEREDIAN BIOPLASTICS ASSIGNMENT PATENT TABLE 9-10-12

	U.S.PATENT NUMBER	ISSUE DATE	TITLE OF PATENT
1	5,498,692	03/12/1996	BIODEGRADABLE COPOLYMERS AND PLASTIC ARTICLES COMPRISING BIODEGRADABLE COPOLYMERS
2	5,502,116	3/26/1996	BIODEGRADABLE COPOLYMERS AND PLASTIC ARTICLES COMPRISING BIODEGRADABLE COPOLYMERS OF 3- HYDROXYHEXANOATE
<u>3</u>	5,618,855	04/08/1997	BIODEGRADABLE COPOLYMERS AND PLASTIC ARTICLES COMPRISING BIODEGRADABLE COPOLYMERS
<u>4</u>	5,939,467	08/17/1999	BIODEGRADABLE POLYMERIC COMPOSITIONS AND PRODUCTS THEREOF
<u>5</u>	6,808,795	10/26/2004	POLYHYDROXYALKANOATE COPOLYMER AND POLYLACTIC ACID POLYMER COMPOSITIOINS FOR LAMINATES AND FILMS
<u>6</u>	6,569,990	05/27/2003	PLASTIC ARTICLES COMPRISING BIODEGRADABLE PHA COPOLYMERS
7	6,699,963	03/02/2004	GRINDING PROCESS FOR PLASTIC MATERIAL AND COMPOSITIONS THEREFROM
8	6,706,942	03/16/2004	MOLDED OR EXTRUDED ARTICLES COMPRISING POLYHYDROXYALKANOATE COPOLYMER COMPOSITIONS HAVING SHORT ANNEALING CYCLE TIMES
9	6,774,158	08/10/2004	PROCESSING OF POLYHYDROXYALKANOATES USING A NUCLEANT AND A PLASTICIZER
<u>10</u>	6,794,023	09/21/2004	POLYMER PRODUCTS COMPRISING SOFT AND ELASTIC BIODEGRADABLE POLYHYDROXYALKANOATE COPOLYMER COPOSITIONS AND METHODS OF PREPARING SUCH POLYMER PRODUCTS
<u>11</u>	6,825,285	11/30/2004	BIODEGRADABLE POLYHYDROXYALKANOATE COPOLYMERS HAVING IMPROVED CRYSTALLIZATION PROPERTIES
<u>12</u>	6,903,053	06/07/2005	AGRICULTURAL ITEMS AND AGRICULTURAL METHODS COMPRISING BIODEGRADABLE COPOLYMERS
<u>13</u>	7,098,292	08/29/2006	MOLDED OR EXTRUDED ARTICLES COMPRISING POLYHYDROXYALKANOATE COPOLYMER AND AN ENVIRONMENTALLY DEGRADABLE THERMOPLASTIC POLYMER
<u>14</u>	7,166,343	01/23/2007	METHOD OF AND ITEMS FOR REDUCING LATEX EXPOSURE
<u>15</u>	7,265,188	09/04/2007	BIODEGRADABLE POLYESTER BLEND COMPOSITIONS AND METHODS OF MAKING THE SAME
<u>16</u>	7,301,000	11/27/2007	NUCLEATING AGENTS FOR POLYHYDROXYALKANOATES

PATENT REEL: 029172 FRAME: 0178

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RECORDED: 10/23/2012