503589364 11/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3635994

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABSORBENT TECHNOLOGIES, INCKENNETH S. EILER (CHAPTER 7 TRUSTEE)	01/17/2014

RECEIVING PARTY DATA

Name:	UNITED PHOSPHORUS, LTD
Street Address:	THE CENTRE, BIRCHWOOD PARK
City:	WARRINGTON
State/Country:	GREAT BRITAIN
Postal Code:	WA3 6YN

PROPERTY NUMBERS Total: 11

Property Type	Number
Patent Number:	6800712
Patent Number:	7009020
Patent Number:	7423090
Patent Number:	7423106
Patent Number:	7425595
Patent Number:	7459501
Patent Number:	7591974
Patent Number:	7607259
Patent Number:	8017553
Application Number:	13281028
Application Number:	13334922

CORRESPONDENCE DATA

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PATENT 503589364 REEL: 037172 FRAME: 0377

ATTORNEY DOCKET NUMBER:	141902.2			
NAME OF SUBMITTER:	HEATHER D ATTWOOD			
SIGNATURE:	/Heather D Attwood/			
DATE SIGNED:	11/30/2015			
Total Attachments: 4				
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PATENT ASSIGNMENT

WHEREAS, KENNETH S. EILER ("Seller")¹ in his capacity as chapter 7 trustee of the bankruptcy estate (the "Estate") of ABSORBENT TECHNOLOGIES, INC., an Oregon corporation ("ATI"), is the sole and exclusive owner of certain worldwide patents and/or patent applications listed in Schedule A annexed hereto (collectively referred to as the "Patents"); and

WHEREAS UNITED PHOSPHORUS, LTD. ("Purchaser") is desirous of acquiring the entire right, title and interest in, to and under the said Patents.

Now, Therefore,

For good and valuable consideration, the receipt of which is hereby acknowledged, Seller does hereby sell, assign, transfer and set over to Purchaser, Seller's entire worldwide rights, title, and interest in and to the Patents, and any and all worldwide patents or patent applications directly or indirectly claiming priority therefrom, and any continuations, continuations-in-part, divisionals, extensions, provisional, reexaminations, reissues, renewals, reviews, substitutions and counterparts of any of the foregoing, the same to be held and enjoyed by Purchaser for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Patents are or may be granted, reissued or extended as fully and entirely as the same would have been held and enjoyed by Seller, if this assignment and sale had not been made; together with all Claims for damages by reason of past, current, and future infringement and/or provisional rights under said Patents, with the right to sue for, and collect the same for its own use and behalf, and for the use and behalf of its successors, assigns or other legal representatives.

And, Seller, hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States and/or similar foreign government bodies on said inventions to Purchaser as assignce of the entire interest.

IN WITNESS WHEREOF, the undersigned parties have executed this Agreement as of the 17^{th} day of January, 2014.

PURCHASER	SELLER
UNITED PHOSPHORUS, LTD.	
Name: Bharat Dutia, Global Business Development Director of United Phosphorus Ltd.	Name: Kenneth S. Eiler as chapter 7 trustee for the estate of Absorbent Technologies, Inc.

As used herein, the term Seller includes the Debtor and the Estate.

No.	Status	Patent Title	Country	Patent No. / App. No.	Issue Date/ App. Date
1.	issued	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	US	6,800,712	10/5/2004
2.	Issued	Methods of Forming Superabsorbent Polymer Products for Use in Agriculture	US	7,009,020	3/7/2006
3.	issued	Methods of Making and Using a Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	US	7,423,090	9/9/2008
4.	Issued	Superabsorbent Polymer Product and Use in Agriculture	T.2	7,423,106	9/9/2008
5.	Issued	Superabsorbent Polymer Products Including a Beneficial Additive and Methods of Making and Application	entermentanti si si si manananan kan kala kala kan kan kan kan kan kan kan kan kan ka	7,425,595	9/16/2008
6.	Issued	Superabsorbent Polymers in Agricultural Applications	US	7,459,501	12/2/2008
**************************************	Issued	Methods for Producing Superabsorbent Polymers for Use in Agricultural Applications	US	7.591.974	9/22/2009
8.	Issued	Superabsorbent Polymer Root Dip	ÜS	7,607,259	10/27/2009
9.	Issued	Superabsorbent Polymers in Agricultural Applications	placeministrated and a terminal and an individual and an individual and an individual and an individual and an E.E.S.	8,017,553	9/13/2011
10.	Pending Application	Superabsorbent Polymer Seed Coatings and Associated Methods		1.57281, 3228	10/25/2011
****	Pending Application	Methods for Producing Superabsorbent Polymers for Use in Agricultural Applications	US	13/334,922	12/22/2011
12.	PCT Application	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	wo	PCT/US03/29796	
13.	Issued	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	Australia	2003275100	10/29/2009
14.	fssued	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	China	1571806	6/10/2009
15.	Issued	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	Japan	451Z488	5/14/2010
16.	Issued	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	Mexico	247631	7/30/2007
17.	Issued	Starch Graft Copolymers and Methods of Making and Using Starch Graft Copolymers for Agriculture	South Korea	10-982899	9/13/2010
go.	PCT Application	A Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	W()	PCT/US04/42192	

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No.	Status	Patent Title	Country	Patent No. / App. No.	Issue Date / App, Date
19.	Pending Application	A Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	Brazil	P{0.41.7597-2	12/15/2004
20.	Issæd	Methods of Making and Using a Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	Canada	2549200	4/24/2012
2.	Issued	Methods of Making and Using a Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	Chino	1906243	8/19/2009
22.	Pending Application	A Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	European Patent Convention	4814384 6	12/15/2004
23	Issued	A Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	2	254697	11/24/2012
24.	Louezi	A Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	Mexico	265187	3/18/2009
25.	issued	A Superabsorbent Polymer Product Including a Broactive, Growth-Promoting Additive	New Zealand	543235	8/13/2009
26.	155464	Methods of Making and Using a Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	South Africa	2005/08112	9.2.7.2006
27.	Issued	A Superabsorbent Polymer Product Including a Bioactive, Growth-Promoting Additive	South Korea	10-1278634	6/19/2013
28.	PCT Application	Superabsorbent Polymers in Agricultural Applications	WO management	PCT/US05/30361	
29.	Pending Application	Superabsorbent Polymers in Agricultural Applications	Draza	PI0515632-7	8/26/2005
30.	[33116]	Superabsorbent Polymers in Agricultural Applications	China	101432309	10/10/2012
31.	Issual	Superabsorbent Polymers in Agricultural Applications	Mexico	27895 [9/10/2010
32.	issued	Superabsorbent Polymers in Agricultural Applications	South Africa	2005/08113	11/29/2006
33.	PCT Application	Methods, Articles and Systems for Delivering Superabsorbent Polymers in Agricultural Settings	WO WO	PCT/US07/01216	
34.	Pending Application	Methods, Articles and Systems for Delivering Superabsorbent Polymers in Agricultural Settings	1 to a second control of the control	P10706548-5	1/17/2007
35.	Issued	Methods, Articles and Systems for Delivering Superabsorbent Polymers in Agricultural Settings	South Africa	2008/06201	4/29/2009
36.	PCT Application	Superabsorbent Polymer Suspension for Use in Agriculture	X.O.	PCT/US08-67127	
37.	Pending Application	Superabsorbent Polymer Suspension for Use in Agriculture	Argemina	P080103136	7/18/2008
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Nix	Nation	Parent Link	Cossite	Estest No. App. No.	Leave Date App. Date
38.	Pending Application	Superabsorbent Polymer Suspension for Use in Agriculture	Australia	2008279539	6/16/2008
39.	Pending Application	Superabsorbent Polymer Suspension for Use in Agriculture	Btazil	PI0814704-3	6/16/2008
40.	Pending Application	Superabsorbent Polymer Suspension for Use in Agriculture	Canada	2693796	6/16/2008
41.	Pending Application	Superabsorbent Polymer Suspension for Use in Agriculture	European Patent Convention	8771197 4	6/16/2008

श्राप्तित **स्था**

RECORDED: 11/30/2015