502122570 11/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Susan Freers	10/23/2012
Carrie Shipley	10/23/2012
Brian Jensen	10/24/2012
Shawn Engels	11/01/2012

RECEIVING PARTY DATA

Name:	Grain Processing Corporation
Street Address:	1600 Oregon Street
City:	Muscatine
State/Country:	IOWA
Postal Code:	52761

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13623591

CORRESPONDENCE DATA

Fax Number: 3125777007

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

Phone: 3125777000

Email: mfasano@fitcheven.com

Correspondent Name: Fitch Even Tabin & Flannery LLP

Address Line 1: 120 S. LaSalle Street

Address Line 2: Suite 1600

Address Line 4: Chicago, ILLINOIS 60603

ATTORNEY DOCKET NUMBER: 8970-102704

NAME OF SUBMITTER:

Allen E. Hoover

Total Attachments: 5

PATENT REEL: 029266 FRAME: 0682 \$40 00 1362

502122570

source=Executed_Assignment_102704#page1.tif source=Executed_Assignment_102704#page2.tif source=Executed_Assignment_102704#page3.tif source=Executed_Assignment_102704#page4.tif source=Executed_Assignment_102704#page5.tif

> PATENT REEL: 029266 FRAME: 0683

Attorney Docket No. 8970-102704

ASSIGNMENT

We, SUSAN FREERS, of Muscatine, United States; CARRIE SHIPLEY, of Davenport, United

States; and BRIAN JENSEN, of Cedar Rapids, United States; and SHAWN ENGELS, of Tipton,

United States; and for good and valuable consideration, receipt of which is hereby

acknowledged, have assigned and do hereby assign to GRAIN PROCESSING CORPORATION, an

Iowa corporation, having its principal place of business at 1600 Oregon Street, Muscatine, its

successors, assigns and legal representatives, the entire right, title and interest, in and to all

subject matter invented by us and disclosed in the application for Letters Patent of the United

States entitled:

MICROSPHERES

United States Application Number 13/623,591, filed September 20, 2012 and in and to all Letters

Patent and all Convention and Treaty rights of all kinds, including the right to claim priority

from said application, and all rights in and to any utility, continuation, continuation-in-part,

and divisional application therefrom, and any reissue or re-examination as to any Letters Patent

issuing therefrom, in all countries throughout the world, for all such subject matter described

therein, including all rights of action and rights to recover damages for past infringements. We

agree to sign all documents necessary to secure all said Letters Patent and rights, and request

issuance of all said Letters Patent to the above assignee in accordance with this assignment.

Assignment

Page 1 of 5

PATENT REEL: 029266 FRAME: 0684

October 23 2012	SUSAN FREERS JOONS
State of <u>IOWA</u>) SS County of <u>UNITED STATES</u>)	
,	hat the foregoing assignment was duly signed,
October 23 , 2012	CONNIE K. STINEMAN Commission Number 730510 My Commission Excres Ownie K. Stineman

Notary Public

My Commission Expires: 9/14/3

Assignment

Page 2 of 5

October 23 2012	Carrie J. Shipley
	CARRIE SHIPLEY
State of <u>IOWA</u>	
) SS County of <u>UNITED STATES</u>)	
I berahy certify that before me in the	County of MISVOTICE in the State of Laws

I hereby certify that before me in the County of MUSCATIOL in the State of Iowa, personally appeared CARRIE SHIPLEY, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed, and delivered by him on the date appearing at the foot thereof.

CONNIE K. STINEMAN
Commission Number 730510
My Commission Excites

October 23 2012

Notary Public

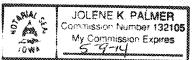
My Commission Expires: 4/14/13

Assignment Page 3 of 5

24 OCTOBER 2012	BRIAN JENSEN
State of <u>IOWA</u>) SS	
County of <u>UNITED STATES</u>)	
personally appeared BRIAN JENSEN, person	he County of, in the State of Iowa, nally known by me, who then and there was duly ged that the foregoing assignment was duly signed, pearing at the foot thereof.
October 24, 2012	Notary Public My Commission Expires: 5-9-14
	JOLENE K. PALMER Commission Number 132105 My Commission Expires 5-9-14

Assignment Page 4 of 5

11/01/2012,2012	Slau GS
	GRAVIN ENGELS
State of <u>IOWA</u>) SS	
County of <u>UNITED STATES</u>)	\mathcal{A}^{-}
personally appeared SHAWN ENGELS, person	e County of Acha, in the State of Iowanally known by me, who then and there was duld that the foregoing assignment was duly signed earing at the foot thereof.
November 1, 2012	John K. Palme Notary Public
	My Commission Expires: 5-9-14
	\$0000000000000000000000000000000000000



Assignment

Page 5 of 5

PATENT REEL: 029266 FRAME: 0688