PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles Abbas	06/04/2006
Thomas P. Binder	06/02/2006
Kyle E. Beery	06/02/2006
Michael J. Cecava	06/15/2006
Perry H. Doane	06/16/2006
David P. Holzgraefe	06/05/2006
Leif P. Solheim	06/12/2006

RECEIVING PARTY DATA

Name:	Archer-Daniels-Midland Company
Street Address:	4666 Faries Parkway
City:	Decatur
State/Country:	ILLINOIS
Postal Code:	62526

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11405724

CORRESPONDENCE DATA

Fax Number: (412)562-1041

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

Phone: 412-562-3978

Email: cremonesevj@bipc.com

Correspondent Name: Craig G. Cochenour

Address Line 1: 301 Grant Street

Address Line 2: 20th Floor

Address Line 4: Pittsburgh, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER: | 0049786-000567

PATENT

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NAME OF SUBMITTER:	Craig G. Cochenour
Total Attachments: 7	
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(CP.0029 US01)

ASSIGNMENT

WHEREAS, We, Charles Abbas, Thomas P. Binder, Kyle E. Beery, Michael J. Cecava, Perry H. Doane, David P. Holzgraefe, and Leif P. Solheim, residing at 2408 Bedford Drive, Champaign, IL 61820; 2323 W. Packard, Decatur, IL 62522; 1231 W. Scotch Pine Ct., Decatur, IL 62526; 8760 North 100 East, Decatur, Indiana 46733; 1023 North 200 E., Decatur, Indiana 46733; 6619 N. 45th Street, Quincy, IL 62305; and 8331 Timber Trail, Decatur, IL 62521, respectively, have invented certain new and useful apparatus, inventions, discoveries and/or improvements disclosed in U.S. Patent Application entitled "Process For The Production Of Animal Feed And Ethanol And Novel Animal Feed" filed in the United States Patent Office on April 18, 2006 as U.S. Patent Application No. 11/405,724 (the application), which claims priority to U.S. Provisional Patent Application Serial No. 60/672,779;

AND WHEREAS, Archer-Daniels-Midland Company (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the apparatus, inventions, discoveries, and improvements therein disclosed;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by said Assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said application and the apparatus, inventions, discoveries and improvements therein disclosed for the United States of America and its territories and all foreign countries and any Letters Patent which may issue therefor in the United States and its territories and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, including the right to apply for Letters Patents in each foreign country and the United States of America and its territories, in its own name and to claim any and all priority rights under the International Convention, other conventions, treaties, or otherwise associated therewith for each country and the United States of America and its territories, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this Assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, apparatus, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said apparatus, inventions, discoveries or improvements or any of them, and that we have the full right to make this Assignment.

And for said consideration, we agree jointly and individually that we will communicate to said Assignee or the representatives thereof any facts known to us respecting said apparatus, inventions, discoveries and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce

PATENT REEL: 017837 FRAME: 0094 full benefits from the rights and interests herein assigned, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. This Assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefor

Executed: 6/406	Mes HIAR
	Charles Abbas
Executed: <u>6/2/06</u>	Me K. Bush
	Thomas P. Binder
Executed: $6/2/06$	KCBy
	Kyle/E Beery
Executed: <u>6/15/06</u>	Michael O Ceram
	Mickael J. Cecava
Executed: 6/16/06	Terry H Doane
	Perry M. Doane
Executed:	
Executed:	David P. Holzgraefe
Executed: 12 June 2006	Light Solling
	Leif D Solheim

full benefits from the rights and interests herein assigned, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. This Assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefor.

Executed:	
	Charles Abbas
Executed:	
	Thomas P. Binder
Executed:	
	Kyle E. Beery
Executed:	
	Michael J. Cecava
Executed:	
	Perry H. Doane
Executed: 5 June 2006	David P. Hospiele
	David P. Holzgraefe
Executed:	
	Leif P. Solheim

State of Illinois
County of Macm ss:
Before me, a Notary Public in and for the said County and State, personally appeared CHARLES ABBAS, who acknowledged that he is the person who executed the foregoing Assignment and acknowledged it to be his free and voluntary act and deed.
Witness my hand and notarial seal this 2 day of 3
(Notarial Seal) + "OFFICIAL SEAL." MICHELLE RAY NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 02-23-2010 + HY COMMISSION EXPIRES 02-23-2010
State of Illinois
County of Mum ss:
Before me, a Notary Public in and for the said County and State, personally appeared THOMAS P. BINDER, who acknowledged that he is the person who executed the foregoing Assignment and acknowledged it to be his free and voluntary act and deed. Witness my hand and notarial seal this
State of Illinois
County of Main ss:
Before me, a Notary Public in and for the said County and State, personally appeared KYLE E. BEERY, who acknowledged that he is the person who executed the foregoing Assignment and acknowledged it to be his free and voluntary act and deed.
Witness my hand and notarial seal this day of, 20 06.
(Notarial Seal)

PATENT REEL: 017837 FRAME: 0097

State of Indiana	
County of Adams ss:	
	the said County and State, personally appeared that he is the person who executed the foregoing e and voluntary act and deed.
Witness my hand and notarial seal this	: 15th day of June , 2006
(Notarial Seal)	tothanie Thoumath
SEAL STEPHANIE FREIMUTH, Notary Public Allen County, State of Indiana My Commission Expires: May 7, 2014	Notary Public
State of Indiana	
county of ADAM5	
Before me, a Notary Public in and for PERRY H. DOANE, who acknowledged that Assignment and acknowledged it to be his free	
(Notarial Seal)	S_16Th day of June, 200 6 Hadey Amornas Notary Public
State of Illinois	
County of	
	the said County and State, personally appeared ged that he is the person who executed the foregoing the and voluntary act and deed.
Witness my hand and notarial seal this	s, 20
(Notarial Seal)	
· · · · · · · · · · · · · · · · · · ·	Notary Public

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State of Illinois
County of Mum ss:
Before me, a Notary Public in and for the said County and State, personally appeared LEIF P. SOLHEIM, who acknowledged that he is the person who executed the foregoing Assignment and acknowledged it to be his free and voluntary act and deed.
Witness my hand and notarial seal this 12 day of June, 20 06
(Notarial Seal) Muhelle Fun Notary Public
++++++++++++++++++++++++++++++++++++++

State of Indiana		
County of		
Before me, a Notary Public in and for MICHAEL J. CECAVA, who acknowledged the Assignment and acknowledged it to be his free	that he is the person who exec	~ 4.4
Witness my hand and notarial seal this	day of	, 20
(Notarial Seal)		
	Notary Public	1991 9391111111111111111111111111111111
State of Indiana		
SS:		
County of		
Before me, a Notary Public in and for PERRY H. DOANE, who acknowledged that Assignment and acknowledged it to be his free	he is the person who executed	~ * * *
Witness my hand and notarial seal this	day of	, 20
(Notarial Seal)		
	Notary Public	
State of Illinois		
. ss.		
County of <u>Adams</u>		
Before me, a Notary Public in and for to DAVID P. HOLZGRAEFE, who acknowledge Assignment and acknowledged it to be his free	ed that he is the person who ex	
Witness my hand and notarial seal this	5th day of June	. م, 20 <i>0</i> 6.
4448484636844	During the same	att.
` "OFFICIÁL SEAL" 🖁	Notary Public	
JULIE KINDHART NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 12/22/06		

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RECORDED: 06/23/2006