

Form PTO-1595 (Rev. 06/04)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark OfficeRECORDATION FORM COVER SHEET  
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office. Please record the attached documents or the address(es) below..

## 1. Name of conveying party(ies)/Execution Date(s):

1. Detlef Doehnert
2. Richard Garnett
3. Roy Metcalf

Execution Date(s): 1.10/16/09; 2.10/2/09; 3.10/13/09

Additional name(s) of conveying party(ies) attached?

attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

NAME: **BASF SE**

ADDRESS: 67056 Ludwigshafen, Germany

NAME: **WISDOM AGRICULTURAL (INVESTMENTS) LIMITED**

ADDRESS: Bristol, BS1 4LJ, United Kingdom

## 3. Name of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

Additional name(s) &amp; addresses(es) attached?

☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

☐

This document is being filed together with a new application

A. Patent Application No.(s)

B. Patent No.(s)

11/720,147

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Address: Rothwell, Figg, Ernst & Manbeck  
Suite 800

Street Address: 1425 K St., N.W.

City: Washington,

State: D.C. Zip: 20005

Telephone No.: 202/783-6040

Facsimile No.: 202/783-6031

Email Address:

Attorney Docket No. : 3165-160

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41): . . . \$ 40

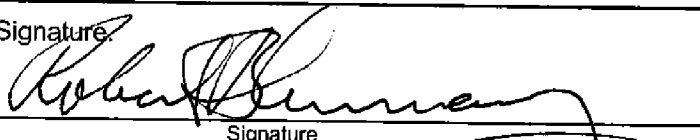
- ☐ Enclosed  
☒ Authorized to be charged to deposit account  
☐ None required (government interest not affecting title)

## 8. Deposit account number: 02-2135

Authorized User Name Robert B. Murray, Jr.

DO NOT USE THIS SPACE

## 9. Signature



Signature

November 5, 2009

Date

Robert B. Murray

Name of Person Signing

Total number of pages including cover sheet, attachments and documents: 4

CH \$40.00 022135 11720147

700422280

PATENT  
REEL: 023479 FRAME: 0792

Attorney Docket No. 3165-160

Rothwell, Figg, Ernst &amp; Manbeck, P.C.

**ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION  
FOR THE UNITED STATES OF AMERICA**

IN CONSIDERATION of good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S)) by

Name: **BASF Aktiengesellschaft** now: BASF SE

Address: 67056 Ludwigshafen, Germany

Name: **Wisdom Agricultural (Investments) Limited**

Address: Bristol, BS1 4LJ, United Kingdom

(hereinafter ASSIGNEES), the receipt and adequacy of which hereby acknowledged, ASSIGNOR(S) hereby sell(s), assign(s) and transfer(s) to ASSIGNEES all of his/her right, title and interest in, to and under the invention and application entitled: **PACKAGING ASSEMBLY FOR FLOWABLE MATERIALS** for which application for Letters Patent of the United States ASSIGNOR(S) is/are the sole or a joint inventor and which application is identified herein and/or is further identified as follows

U.S. Serial No. 11/720,147, Filing Date: May 24, 2007

(Rothwell, Figg, Ernst & Manbeck is hereby authorized to insert the series code, serial or application number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with such applications as ASSIGNEES may deem necessary.

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue, reexamination or extension thereof or Letters Patent, reissue patent or reexamination certificate issued thereon, and all rights connected therewith, and to cooperate with ASSIGNEES in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

ASSIGNOR(S) covenant(s) that he/she has the full right to convey the entire interest herein assigned and has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR(S) acknowledge(s) that ASSIGNEES may appoint any attorney or practitioner of ASSIGNEES' choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEES does not represent ASSIGNOR(S) and that such appointment by ASSIGNEES does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEES.

IN WITNESS WHEREOF, the undersigned ASSIGNOR(S) has/ have affixed his/her signature below.

Signature: 


Date: 16.10.09

Typed Name: Detlef Doehnert

Signature: 

Date:           

Typed Name: Richard Garnett

Signature: 

Date:           

Typed Name: Roy Metcalf

WITNESSES: (optional)

Signature:   Angelika Allevato

Date: 16. OKT. 2009

Signature:   Beate Belgraver

Date: 16. OKT. 2009

Typed Name:           

NO LEGALIZATION REQUIRED. THIS DOCUMENT MAY BE NOTARIZED IF DESIRED FOR FURTHER PROOF OF EXECUTION.

**PATENT  
REEL: 023479 FRAME: 0793**

Attorney Docket No. 3165-160

Rothwell, Figg, Ernst &amp; Manbeck, P.C.

# **ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION FOR THE UNITED STATES OF AMERICA**

IN CONSIDERATION of good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S)) by

Name: **BASF Aktiengesellschaft** now: BASF SE

Address: 67056 Ludwigshafen, Germany

Name: **Wisdom Agricultural (Investments) Limited**

Address: Bristol, BS1 4LJ, United Kingdom

(hereinafter ASSIGNEES), the receipt and adequacy of which hereby acknowledged, ASSIGNOR(S) hereby sell(s), assign(s) and transfer(s) to ASSIGNEES all of his/her right, title and interest in, to and under the invention and application entitled: **PACKAGING ASSEMBLY FOR FLOWABLE MATERIALS** for which application for Letters Patent of the United States ASSIGNOR(S) is/are the sole or a joint inventor and which application is identified herein and/or is further identified as follows

U.S. Serial No. 11/720,147, Filing Date: May 24, 2007

(Rothwell, Figg, Ernst & Manbeck is hereby authorized to insert the series code, serial or application number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with such applications as ASSIGNEES may deem necessary.

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue, reexamination or extension thereof or Letters Patent, reissue patent or reexamination certificate issued thereon, and all rights connected therewith, and to cooperate with ASSIGNEES in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

ASSIGNOR(S) covenant(s) that he/she has the full right to convey the entire interest herein assigned and has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR(S) acknowledge(s) that ASSIGNEES may appoint any attorney or practitioner of ASSIGNEES' choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEES does not represent ASSIGNOR(S) and that such appointment by ASSIGNEES does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEES.

IN WITNESS WHEREOF, the undersigned ASSIGNOR(S) has/ have affixed his/her signature below.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Dettlef Doehnert

Signature: Richard Garnett Date: 2<sup>nd</sup> October 2009  
Typed Name: Richard Garnett

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Roy Metcalf

WITNESSES: (optional)

Signature: Angelika Allevato Date: 02. OKT. 2009  
Typed Name: Angelika Allevato

Signature: Beate Belgraver Date: 02. OKT. 2009  
Typed Name: Beate Belgraver

NO LEGALIZATION REQUIRED. THIS DOCUMENT MAY BE NOTARIZED IF DESIRED FOR FURTHER PROOF OF EXECUTION.

**PATENT  
REEL: 023479 FRAME: 0794**

Attorney Docket No. 3165-160

Rothwell, Figg, Ernst &amp; Manbeck, P.C.

**ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION  
FOR THE UNITED STATES OF AMERICA**

IN CONSIDERATION of good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S)) by

Name: **BASF Aktiengesellschaft** now: BASF SE

Address: 67056 Ludwigshafen, Germany

Name: **Wisdom Agricultural (Investments) Limited**

Address: Bristol, BS1 4LJ, United Kingdom

(hereinafter ASSIGNEES), the receipt and adequacy of which hereby acknowledged, ASSIGNOR(S) hereby sell(s), assign(s) and transfer(s) to ASSIGNEES all of his/her right, title and interest in, to and under the invention and application entitled: **PACKAGING ASSEMBLY FOR FLOWABLE MATERIALS** for which application for Letters Patent of the United States ASSIGNOR(S) is/are the sole or a joint inventor and which application is identified herein and/or is further identified as follows

U.S. Serial No. 11/720,147, Filing Date: May 24, 2007

(Rothwell, Figg, Ernst & Manbeck is hereby authorized to insert the series code, serial or application number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with such applications as ASSIGNEES may deem necessary.

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue, reexamination or extension thereof or Letters Patent, reissue patent or reexamination certificate issued thereon, and all rights connected therewith, and to cooperate with ASSIGNEES in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

ASSIGNOR(S) covenant(s) that he/she has the full right to convey the entire interest herein assigned and has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR(S) acknowledge(s) that ASSIGNEES may appoint any attorney or practitioner of ASSIGNEES' choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEES does not represent ASSIGNOR(S) and that such appointment by ASSIGNEES does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEES.

IN WITNESS WHEREOF, the undersigned ASSIGNOR(S) has/ have affixed his/her signature below.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Detlef Doehnert

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Typed Name: Richard Garnett

Signature: \_\_\_\_\_ Date: 13-10-2009  
Typed Name: Roy Metcalf

WITNESSES: (optional)

Signature: \_\_\_\_\_ Date: 13. OKT. 2009  
Typed Name: Angelika Allevato

Signature: \_\_\_\_\_ Date: 13. OKT. 2009  
Typed Name: Beate Belgraver

NO LEGALIZATION REQUIRED. THIS DOCUMENT MAY BE NOTARIZED IF DESIRED FOR FURTHER PROOF OF EXECUTION.

RECORDED: 11/05/2009

PATENT  
REEL: 023479 FRAME: 0795