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U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 3557-15

Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1 Name of conversing montreling).	2. Name and address of receiving party(ies):	
Bodo RAK Elke DUWENIG 4.3.03		
Ralf RESKI Annette FREUND	Name: BASF Plant Science GmbH	
Susanne ZIMMERMANN	Internal Address:	
Marie-Christine GUITTON	Street Address:	
Additional name/s of conveying party/ies attached?		
3. Nature of conveyance:	City: Ludwigshafen	
Assignment Merger	State/Country: Germany	
Security Assignment Change of Name	Zip: 67056	
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March 28, 2003 (Document No. 102294819) -		
further fee not included as previously paid	Additional name/s & address/es attached? X Yes No	
however Office is authorized below to charge		
indicated Deposit Account if required		
Execution Date: July 16, 16, 16, June 11, 11, 2002		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution	date of the application is:	
A. Patent Application No(s).	B. Patent No(s).	
(1) 10/130,428	$\binom{1}{2}$	
$\binom{(2)}{(2)}$	(2)	
(3) Additional numbers atta	(3) sched Yes No	
	6. Total number of applications & patents involved:	
concerning document should be mailed:	o. Total number of applications & patents involved:	
	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: B. J. Sadoff	Enclosed	
Name. B. J. Sadon	Authorized to be charged to deposit account #14-1140	
Internal Address:	Fee Previously Paid November 20, 2002	
	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or	
1100 North Glebe Road	asserted to be filed, or which should have been filed herewith	
8 th Floor	(or with any paper thereafter filed in this application by this	
City: Arlington State: VA Zip: 22201	firm) to our Account No. 14-1140.	
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy		
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A_{A}	d 1 m	
B. J. Sadoff	April 3, 2003	
Name of Person Signing Sign	ature Date	
Reg. No. 36,663		
	al cover sheet, attachments, and document: [4]	
BJS:lmy		

REEL: 013920 FRAME: 0067²⁶³³³

Commissioner of Patents and Trademarks

Our Ref: 3557-15

RECORDATION FORM COVER SHEET

PATENTS ONLY

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1. Name of conveying party(ies):	
2. Name: Albert-Ludwigs-Universität Freiburg Street Address: Fahnenbergplatz	
City: Freiburg State: Germany	
Zip: 79085	
4. Application number(s) or patent number(s):	
A. Patent Application No(s).	B. Patent No(s).
(4) (5)	(4) (5)
(6) (7)	(6) (7)
(8) (9)	(8) (9)
(2)	100

PATENT REEL: 013920 FRAME: 0068²⁶³³³

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Commissioner of Patents and Trademarks

30x Assignment, wasnington, D.C. 20231	
To the Honorable Commissioner of Patents and Trademarks: Ple	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Bodo RAK Elke DUWENIG	
Ralf RESKI Annette FREUND	Name: BASF Plant Science GmbH
	Internal Address:
Susanne ZIMMERMANN Marie-Christine GUITTON - 20 - 22	Street Address:
Marie-Christine GUITTON	Silver Address.
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Ludwigshafen
	State/Country: Germany
Security Assignment Change of Name	Zip: 67056
Other	
Execution Date: July 16, 16, 16, June 11, 11, 2002	Additional name/s & address/es attached? X Yes No
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execut	ion date of the application is:
A. Patent Application No(s).	B. Patent No(s).
(1) 10/130,428	(1)
(2)	(2)
(3)	(3)
	attached Yes No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
	7. Total fee (37 CFR 3.41) \$ 40.00
Name: B. J. Sadoff	⊠ Enclosed
D. J. Jadon	Authorized to be charged to deposit account #14-114
Tata and Address	Authorized to be charged to deposit account #14-114
Internal Address:	O. The Commission of the state of the state of
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	deficiency, or credit any overpayment, in the fee(s) filed, or
1100 North Glebe Road	asserted to be filed, or which should have been filed herewi
8 th Floor	(or with any paper thereafter filed in this application by this
City: Arlington State: VA Zip: 22201	firm) to our Account No. 14-1140.
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To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached conv is a true conv
of the original document.	lation is true and correct and any attached copy is a true copy
or me original document.	
	Nosvember 20, 2002
B. J. Sadoff	NOSVEHIDEL ZO, ZOOZ
B. J. Sadoff Name of Person Signing Si	
Name of Person Signing Si	gnature Date
Name of Person Signing Si Reg. No. 36,663	gnature Date
Name of Person Signing Si Reg. No. 36,663	

PATENT

REEL: 013920 FRAME: 0069 624663

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Name of conveying party(ies):	
2. Name: Albert-Ludwigs-Universität Freiburg Street Address: Fahnenbergplatz City: Freiburg State: Germany Zip: 79085	
4. Application number(s) or patent number(s): A. Patent Application No(s).	B. Patent No(s).
(4)	(4)
(5)	(5)
(6)	(6)
(7)	(7)
(8)	(8)
(9)	(9)

PATENT REEL: 013920 FRAME: 0070

624663

Assignment of Application

0093/000008

WHEREAS, I (WE)

Bodo-Rak, Münchhofstr. 4-B. 79106 Freiburg , Germany Citizen of Germany

Ralf Reski, Am Osterbach 26, 79254 Oberried , Germany

Citizen of Germany

Susanne–Zimmermann, Henriettenweg 3, 72072 Tübingen , Germany

Citizen of Germany

Marie-Christine Guitton, Rue du Binsbourg 5, 68500 Jungholtz , France

Citizen of France

Elke Duwenig, Schanzstraße 46, 67063 Ludwigshafen , Germany

Citizen of Germany

Annette Freund, Römerweg 17c, 67117 Limburgerhof, Germany

Citizen of Germany

US Assignment Form (6 - 41-2001

respectively, have invented certain new and useful improvements in

for which an application for Letters Patent was executed on

(Application No. 10/130,428 filed May 17, 2002), and

WHEREAS. BASE Plant Science GmbH (hereinafter referred to as "ASSIGNEE"), having a place of business at 67056 Ludwigshafen, Germany, and Albert-Ludwigs-Universität Freiburg (hereinafter referred to as "ASSIGNEE"), having a place of business at Fahnenbergplatz, 79085 Freiburg, Germany are—desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW. THEREFORE, in consideration of the sum of Five Dollars (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

FURTHER. I (WE) agree that I (WE) will communicate to said ASSIGNEE, or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of **Nixon & Vanderhye P.C.**, Attorneys at Law, 1100 North Glebe Road, Arlington, Virginia 22201-4714 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

pdusnassited, Nea - 517

Date: July 16, 2002	(Signature of Inventor) Bodo Rak
Date: July 16, 2002	(Signature of Inventor) Ralf Reski
Date: July 16, 2002	(Signature of Inventor) Susanne Timmermann
Date: July 16, 2002	(Signature of Inventor) Marief Christine Guitton
Date: June 11, 2002	(Signature of Inventor) Elke Duwenig
Date: June 11, 2002	(Signature of Inventor) Annetic Freund