FORM PTO-1619A REC 02-15	Fatent and Trademark Onic
To the Honorable Commissioner of 10198	4382
Name of conveying party(ies):	Name and address of receiving party(ies)
Glenn R. Bowers	Name: Syngenta Participations AG
Karen M. Gallo Howard L. Gabe	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance: ☑ Assignment ☐ Merger	Street Address: Schwarzwaldallee 215
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Basel State: Switzerland ZIP: 4058
Execution Dates: November 29, 2001	Additional name(s) & address(es) attached?
A. Patent Application No.(s) 10/007,038 Additional numbers att	B. Patent No.(s) ached? ☐ Yes ☑ No
Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed: Name:Larry W. Stults	7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Syngenta Biotechnology, Inc. Patent Department	Please charge Applicant's Credit Card. A Credit Ca Payment Form is enclosed.
Street Address: 3054 Cornwallis Road	Deposit account number:
City: Research Triangle Park State: NC ZIP: 27709	50-1744 (in the name of Syngenta)
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT (USE THIS SPACE
copy of the original document.	information is true and correct and any attached copy is a true
Bruce Vrana Name of Person Signing	Signature Date
Reg. No. 38,672	cover sheet, attachments, and document: 5
Total Harrison of pogos moleculing (

ASSIGNMENT

We,

Glenn R. Bowers residing at 2204 Indian Trails

Jonesboro, AR 72401

Karen M. Gallo residing at 3307 Redwood Cove

Jonesboro, AR 72404

Howard L. Gabe residing at Rua 15 de Novembro, 327 Apt 2000

Uberlândia, MG 38400-214

Brazil, South America

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to **Syngenta Participations AG**, a company organized under the laws of the Swiss Confederation, having a place of business at Schwarzwaldallee 215, Basel, Switzerland 4058, its successors, assigns and legal representatives, all our right, title and interest, which includes the right to and full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, in and for the United States and its territories and possessions in and to the invention entitled:

SOYBEAN CULTIVAR S52-U3

invented by us and described in the application for United States Letters Patent

Application No. TBA, filed on even date herein,

including (1) said application for United States Letters Patent and all continuations and divisions thereof (including further continuations and divisions such as, but not limited to, continuations of continuations and divisions of continuations), (2) all United States Letters Patent which may be issued and/or granted on all such applications, (3) all applications for reissues and extensions of and reexamination certificates for all such United States Letters Patent and (4) all reissues and extensions and reexamination certificates issued for all such United States Letters Patent, the said interest being the entire ownership of said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates to be held and enjoyed by the said Syngenta Participations AG and its successors and assigns to the full end of the terms to which said United States Letters Patent (including reissue Letters Patent),

extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made;

And we hereby agree to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of said applications for United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates in said assignee.

Signed this	day of	, 2001	by	Glenn R. Bowers
Signed this	day of	, 2001	by	Karen M. Gallo
Signed this 29	day of Navigner	, 2001	by ,	Howard L. Gare

INC

Case 60116P1

ASSIGNMENT

We,

Glenn R. Bowers

residing at

2204 Indian Trails

Jonesboro, AR 72401

Karen M. Gallo

residing at

3307 Redwood Cove

Jonesboro, AR 72404

Howard L. Gabe

residing at

Rue 15 de Novembro, 327 Apt 2000

Uberlândia, MG 38400-214

Brazil, South America

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SOYBEAN CULTIVAR S52-U3

invented by us and described in the application for United States Letters Patent

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Case 60116P1

extensions and reexamination certificates may be granted and/or issued, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made:

And we hereby agree to sign and/or execute any further documents and/or instruments which may be necessary, lawful and proper in and/or for the filing and/or prosecution of said applications for United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates and/or the granting and/or issuance thereof and/or to otherwise secure title to said invention and all of said applications, United States Letters Patent (including reissue Letters Patent), extensions and reexamination certificates in said assignee.

Signed this 29th day of November, 2001 by John R. Bowers

Signed this 29 day of November, 2001

by Karen M Gallo

Signed this day of

RECORDED: 02/07/2002

, 2001