FORM PTO-1619A U.S. Department of Commerce 07-20-2001 Expires 06/30/99 **Patent and Trademark Office** OMB 0651-0027 **PATENT** 101784191 RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name **Document ID#** Correction of PTO Error Other Merger Reel # Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Reel# Frame # **Departmental File Secret File** Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date

Month Day Year Name (line 1) Mario Carlone Name (line 2) Execution Date Month Day Y Second Party Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) Advanta Technology LTD If document to be recorded is an assignment and the receiving party is not Name (line 2) domiciled in the United States, an appointment of a domestic Address (line 1) | Sleaford representative is attached. (Designation must be a separate document from Address (line 2) P.O. Box 1 Assignment.) Address (line 3) Lincolnshire NG34 7HA UNITED KINGDOM City Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1)

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Correspond	ent Name and Address	Area Code and Telephone N	lumber 515-288-2500		
Name	Kent A. Herink, Esq.,				
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09/811,048	ent Application Number(s)		Patent Number(s)		
09/611,046					
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.					
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Statement a	nd Signature				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Kent A. He	rink, Esq. TIMOTHY G. HORMEY	ce Simity M. H	7/10/01		
Name	of Person Signing	Signature	Date		

PATENT REEL: 011984 FRAME: 0735

ASSIGNMENT

Whereas, I, Mario Carlone, a citizen of <u>USA</u>, residing in <u>Ilinois</u>, have made an invention entitled Inbred Corn Line G3601 which is the subject of an application for Letters Patent of the United States of America based thereon, filed March 15, 2001, and assigned Serial Number 09/811,048;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I have agreed to assign and transfer and do hereby assign and transfer unto Advanta Technology, LTD, a corporation of United Kingdom, having its principal office at Lincolnshire, United Kingdom, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any division, continuation or continuation-in-part, of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during my employment by said Company or within one year thereafter), and in and to any and all Letters Patent and reissues and extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reissue or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

I do further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments and documents, and to perform such other acts as I lawfully may, that may be deemed necessary by the said, its successors, assigns and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries:

And I do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Advanta Technology LTD, as the assignee of the entire interest therein.

In witness whereof, I have hereunto signed my name on the day and year set forth below.

Date: $\sqrt{1-(e-0)}$

By: Mario Carlone

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PATENT REEL: 011984 FRAME: 0736

STATE OF _	IL	
COUNTY OF	Bureau) SS: _)

On this 6 th day of 2001, before me, personally appeared the above-named person known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

OFFICIAL SEAL
REBECCA A COOK
OTARY PUBLIC, STATE OF ILLINOIS

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/27/03

RECORDED: 07/16/2001

Notary Public in and for Said County and State

2

PATENT REEL: 011984 FRAME: 0737