00.005		OVED SHEET	U.S. DEPARTMENT OF COMMERCE
Form PTO-1595 (Rev. 08/05) RECORDATION FORM CO (Rev. 10/02) PATENTS ONI		[X]	U.S. Patent and Trademark Office
()MB No. 0651-0027 (exp. 6/30/2008)	S. Patent and Trademark Office: Please	record the attached do	cuments or the new address(es) below.
To the Director of the O.	3. I dipin and Trade		ATTI, DELITOR CITAL
		2. Name and addr	ess of receiving party(ies)
1. Name of conveying party(i		Name: Cal/W	Vest Seeds
Jay M. Sandman, executed on Se	Sept. 11, 2006 Sept. 11, 2006	Internal Address	5.
David W. Johnson, executed on Sept. 11, 2006 Lauren D. Johnson, executed on Sept. 8, 2006 Mark E. Darling, executed on Sept. 11, 2006 Jonathan M. Reich, executed on Sept. 8, 2006			
		Street Address:	41970 East Main Street
Jonathan M. Reich, executed on	пори и, дона	City: Woodlar	nd
	es) attached? Yes [X]No	State: CA	
Additional name(s) of conveying party(i		Zip: 95776	
3. Nature of conveyance/Execution Date(s):		-) & address(es) attached? Yes [] No [X]
Execution Date(s): please see above		Vaditional name(s)) (e audress(es) animalis
114111111111111111111111111111111111111	Merger		
[] December 1 []	Change of Name		
	Government Interest Assignment		
[] Executive Order 9424, Confin	matory Dicense		
[] Other()		This document is be	ing filed together with a new application.
4. Application number(s) or		B. Patent No.(s)	
A. Patent Application No.(s)	11/436,538	<u> </u>	
	Additional numbers attac		
5. Name and address of p	party to whom correspondence		of applications and patents involved: [
concerning document sho			CFR 1.21(h) & 3.41)\$40.00
Cooley Godward Kronis Patent Group	li CDI	[] Enclosed	
Our -t Address:	b Carrot NW Suite 800	[X] Authorize	ed to be charged to deposit account
The Bowen Bldg., 875 15 ^t City: Washington	Street, NW State 600		
State: DC		8. Deposit accou	nt number: 50-1283
Zip: 20005-2221		The Commissioner is CFR 3,41 that may be Deposit Account No. 5	hereby authorized to charge any appropriate fees under 37 a required by this paper, and to credit any overpayment, to 50-1283.
	DO NOT US	E THIS SPACE	
9. Signature: 5.z.o	٤٩ -	. Date:	10/10/06
9. Signature: On Signing: Eric	ch E. Veitenheimer (Reg. No. 40,4	20)	
	Total number of pages including cov	er sheet, attachments, and	documents: [6]

42796 v1/DC

PATENT REEL: 018380 FRAME: 0692

700291259

PATENT

ASSIGNMENT (Joint)

WHEREAS, I/We, the below named inventor(s), (hereinafter referred to as Assignor(s)), have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled AGRONOMICALLY ADAPTED ALFALFA PLANTS WITH HIGH LEVELS OF SOMATIC EMBROGENESIS, and which is a:

(1)	[] provisional	application		
· /	(a)	[] to be filed herewith; or	, and filed on	; or
	(b)	bearing Application No.	, and med on	, 01
(2)	[X] non-prov	isional application		
X. /	(a)	Il to be filed herewith; or		<i>-</i>
	(b)	[X] bearing Application No.	11/4 <u>36,538</u> , and	iiled on
		<u>May 19, 2006</u> .		

WHEREAS, Cal/West Seeds, a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 41970 East Main Street, Woodland, CA 95776 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or

39726 vI/DC

PATENT REEL: 018380 FRAME: 0693

any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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PATENT REEL: 018380 FRAME: 0694

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Date: 9-11-06	Jay M. Sandman
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Dato:	9/8/2006	By: Jun-	
Date:		- 25. - 4	Lauren D. Johnson
			41970 East Main Street
			Woodland, CA 95776

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on September 8, soc. before me, personally known to me evidence, to be the person(s) whose name(s) his/are sub-	scribed to the within instrument and acknowledged
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By: Mak Ely

Mark E. Darling 41970 East Main Street Woodland, CA 95776

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1	evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged
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Jonathan M. Reich 41970 East Main Street Woodland, CA 95776

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Krezman, personally appeared personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name()/(is/are subscribed to the within instrument and acknowledged to me that(he/she/they executed the same in (his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,

executed the instrument.

WITNESS my hand and official seal.

My Commission Expires:

DEBRA L. KREZMAN Yolo County

My Comm. Expires Nov 29, 2009

Place Notary Seal Above