FORM PTO-1595 (Rev. 6-93) (OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of . 102553; 1. Name of conveying party(ies): Randal Hauptmann, Blair L. Winner, and Alan D. Blowers Additional name(s) of conveying party(ies) attached? Yes	Patent and Trademark Office BAH 101.3 US (7513/89752) ached original documents or copy thereof. 2. Name and Address of receiving party(ies) Name: Ball Horticultural Company Internal Address:					
3. Nature of conveyance:	Street Address 622 Town Road City: West Chicago State: IL ZIP 60185 Additional name(s) & address(es) attached? ☐ Yes ☑ No					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the example of the example o	execution date of the application is: May 29, 2003 B. Patent No.(s)					
Additional numbers att	ached? ☐ Yes ☒ No					
Name and address of party to whom correspondence concerning document should be mailed: Name:Shannon L. Nebolsky Internal Address: Street Address: 120 South Riverside Plaza	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$					
	8. Deposit account number: 23-0920 (Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE THIS SPACE						
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. Shannon L. Nebolsky Name of Person Signing Total number of pages including and	Signature 9/11/2003 Date					
Total number of pages including cover sheet, attachments, and document: 5						
Mail documents to be recorded wi	ith required cover sheet information					

Mail documents to be recorded with required cover sheet information

Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, Box 1450, Alexandria, VA 22313-1450

09/16/2003 LMUELLER 00000217 10447769 01 FC:8021 40.0

40.00 DP

Assignment

Serial No. <u>l</u>	0/447,769	Filed	May 29, 20	03
---------------------	-----------	-------	------------	----

WHEREAS:

Randal Hauptmann, residing at 458 Burr Oak Drive, Oswego, Illinois 60543, and Alan D. Blowers, residing at 4N589 Arrowhead Drive, St. Charles, Illinois 60175, both United States citizens (hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

Tagetes erecta MARIGOLDS WITH ALTERED CAROTENOID COMPOSITIONS AND RATIOS

for which application for Letters Patent of the United States has been executed on June 17, 2003 and August 26, 2003, and

WHEREAS:

Ball Horticultural Company, having a place of business at 622 Town Road, West Chicago, Illinois 60185 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNORS covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the

1

PATENT REEL: 014489 FRAME: 0383 same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said rights, said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

(SEAL)

"OFFICE SEAL"

Mary I. Long

Note to of Illinois

My p. 11/15/2004

My Commission expires //

"OFFICIAL SEAL"
Mary J. Long
Notary Public, State of Illinois

My Commission Exp. 11/15/2004

2

Assignment

Serial No.	10/447,769	Filed Ma	y 29	, 2003	

WHEREAS:

Blair L. Winner, residing at 9086 Neath St., Ventura, California 93004, a United States citizen (hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled:

Tagetes erecta MARIGOLDS WITH ALTERED CAROTENOID COMPOSITIONS AND RATIOS

for which application for Letters Patent of the United States has been executed on June 17, 2003 and August 26, 2003, and

WHEREAS:

Ball Horticultural Company, having a place of business at 622 Town Road, West Chicago, Illinois 60185 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNOR covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will

1

PATENT REEL: 014489 FRAME: 0385 promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said rights, said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 17% day of 03.

Date <u>6-10-03</u>

Blair L. Winner

STATE OF CALIFORNIA

COUNTY OF Jentma

I hereby certify that Blair L. Winner before me personally appeared and acknowledged that the foregoing assignment was duly signed, sealed and delivered by him as his free and voluntary act on this 10^{ch} day of 10^{ch} , 10^{ch}

(SEAL)

NICOLE LOPEZ
Commission # 1301628
Notary Public — California
Ventura County
My Comm. Expires Apr 20, 2005

RECORDED: 09/15/2003

Notary Public

My Commission expires

2