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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or new address(es) below:	
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies)
James W. Meeks, Michael E. Pepper and Brian S. Hewitt	Name: QUANEX Corporation Internal Address: 1900 West Loop South, Suite 1500
Execution Date February 17, 2006	Street Address:same City: Houston State:Texas Zip: 77027
Additional name(s) of conveying party(ies) attached? Yes No X	Additional name(s) & address(es) attached: Yes _X No
3. Nature of conveyance: X Assignment Merger Security Agt Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other	
4.Application number(s) or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s) B. Patent No(s). 11/327,056 Additional numbers attached: Yes X No	
5. Name and address of party to whom correspondence 6. Total no. of applications and	
concerning document should be mailed:	patents involved One
Name: <u>David M. LaPrairie</u> Internal Address: <u>Howard & Howard Attorneys</u> , P.C. Street Address: <u>39400 Woodward Avenue</u> , <u>Suite 101</u> City: <u>Bloomfield Hills</u> State: <u>Michigan</u> Zip: <u>48304-5151</u>	
	7.Total fee (37 CFR 3.41) \$\frac{40.00}{}
2006 DBYRNE 00000069 11327056 \	X Enclosed Authorized to be charged to deposit account
8021 (40.00 OP)	8. Payment Information
	a. Credit Card Last 4 numbers
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9. Statement and 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. David M. LaPrairie, Reg. No. 46,295 Nome of Barray Similar	
Name of Person Signing Signature	Date

Total number of pages including cover sheet, attachments and document:

ASSIGNMENT (Patent Application - Joint Inventors)

WHEREAS we, James W. Meeks, Michael E. Pepper, and Brian S. Hewitt residing respectively at 1495 West Winnerline Road, Eaton, Ohio 45320; 11 Worley Court, Richmond, Indiana 47374; and 351 Frizzell Avenue, Eaton Ohio 45320 have invented certain new and useful improvements in an invention entitled

SLIDE BOLT ASSEMBLY FOR AN ASTRAGAL

which is set forth in a patent application in the United States as Serial No. 11/327,056, filed on January 6, 2006, Attorney Docket No. 65,313-019; and

WHEREAS, QUANEX Corporation, having a place of business at 1900 West Loop South, Suite 1500 Houston, Texas 77027, hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent application and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent application, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or

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PATENT REEL: 017630 FRAME: 0356 extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

2-17-06	James W. Meeks
Date	James W. Meeks
2/17/06	Michael E. Pepper
Date 2/12/24	Spen Shavet Brian S. Hewitt
Date	Brian S. Hewitt

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

DAVID M. LAPRAIRIE
HOWARD & HOWARD ATTORNEYS, P.C.
39400 Woodward Avenue, Suite 101
Bloomfield Hills, Michigan 48304-5151
(248) 723-0442