Mail documents to be recorded with required cover sheet information to:

01/26/2005 ECOOPER 00000065 11209603

Mail Stop Assignment Recordation Services

FC:8021

wiaii Stop Assignment Recordation Services

o the United States Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, I, John D. Myers residing at 100 Marshland Road, Hilton Head, South Carolina 29926 (hereinafter referred to as Assignor), have invented new and useful improvements in:

A NOVEL YTTERBIUM-PHOSPHATE GLASS

which is set forth in an application in the United States having the attorney docket number 61,263-086 and executed on even date herewith:

AND WHEREAS, **Kigre**, **Inc.**, (hereinafter referred to as Assignee), of **100 Marshland Road**, **Hilton Head**, **South Carolina 29926**, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee 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 and to obtain Letters Patent therefor, and the Assignor hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

> PATENT REEL: 017014 FRAME: 0469

STATE OF SOUTH CAROLINA)
COUNTY OF)
Before me personally appear instrument to be his own free act and	red said John D. Myers, and acknowledged the foregoing deed, this, 2005.
	Virginia Branson Notary Public

My Commission Expires September 7, 7000

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

RANDALL L. SHOEMAKER HOWARD & HOWARD ATTORNEYS, P.C. The Pinehurst Office Center, Suite 101 39400 Woodward Avenue Bloomfield Hills, Michigan 48304-5151 (248) 723-0425

 $G: V-L \land Kigre \land Ip 00086 \land Patent \land Assignment. doc$

PATENT REEL: 017014 FRAME: 0470