

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Klaus Hartig	11/01/2006
RECEIVING PARTY DATA	
Name:	Cardinal CG Company
Street Address:	775 Prairie Center Drive
Internal Address:	Suite 200
City:	Eden Prairie
State/Country:	MINNESOTA
Postal Code:	55344
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13646873
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ATTORNEY DOCKET NUMBER:	44046.203.435.7.6.1
NAME OF SUBMITTER:	Eric J. Snustad
Signature:	/Eric J. Snustad/
Date:	07/08/2013
Total Attachments: 1 source=Cardinal-assignment-44046-203-435#page1.tif	

OP \$40.00 13646873

### ASSIGNMENT

I, Klaus HARTIG, citizen of Germany, residing at 5871 Valley Road, Avoca, Wisconsin 53506 have made an invention relating to HIGH INFRARED REFLECTION COATINGS, THIN FILM COATING DEPOSITION METHODS AND ASSOCIATED TECHNOLOGIES and have executed an application for United States Letters Patent based thereon and identified by attorney's File No. 44046.203.435.1.4.1 and naming the following inventor(s): Klaus HARTIG, Application No. 11/545,211, filed October 10, 2006.

In exchange for good and valuable consideration, the receipt of which I now acknowledge, I hereby assign to Cardinal CG Company, a Wisconsin corporation having its principal place of business at 775 Prairie Center Drive, Suite 200, Eden Prairie, Minnesota 55344, its successors and assigns:

- (1) The entire right, title and interest to the above-identified invention and application;
- (2) The entire right, title and interest to any United States or foreign Letters Patents which may issue with respect to the above identified invention;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions that may be filed with respect to the above identified invention and application;
- (4) The entire right, title and interest to any parent cases previously filed with respect to the above identified invention and application; and
- (5) The right to apply for Letters Patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise.

I further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Cardinal CG Company, its successors and assigns may deem necessary to fully secure, maintain and enforce its rights, title or interest as outlined herein.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue to Cardinal CG Company any Letters Patents which may be granted in accordance with this Assignment.

Dated: 11-1-06

Klaus Hartig  
Klaus HARTIG

Subscribed and sworn to before me  
this 1 day of November, 2006

Mary D. Dwyer  
Notary Public

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