503071797 11/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3118401

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY SMINK	09/22/2014
RONALD HARRIS	09/22/2014

RECEIVING PARTY DATA

Name:	CAROLINA COLOR CORPORATION
Street Address:	100 EAST 17TH STREET
City:	SALISBURY
State/Country:	NORTH CAROLINA
Postal Code:	28145

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14334710

CORRESPONDENCE DATA

Fax Number: (216)348-5474

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MCDONALD HOPKINS LLC

Address Line 1: 600 SUPERIOR AVENUE, EAST

Address Line 2: SUITE 2100

Address Line 4: CLEVELAND, OHIO 44114-2653

ATTORNEY DOCKET NUMBER:	26234-00022
NAME OF SUBMITTER:	DAVID B. CUPAR
SIGNATURE:	/David B. Cupar/
DATE SIGNED:	11/21/2014

Total Attachments: 4

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> PATENT REEL: 034230 FRAME: 0102

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ASSIGNMENT OF PATENT

Whereas, Jeffrey S. Smink, having an address at 325 Huntington Ridge Drive, Rockwell, NC

28138; and Ronald M. Harris, having an address at 4065 Asheville Manor Court, Cumming, GA

30040, hereinafter collectively referred to as "Assignors," have invented, a new and useful invention,

for which a U.S. Utility Patent Application was filed on July 18, 2014, having Attorney Docket No.

26234-00022 and Application Serial No. 14/334,710; and any subsequent applications filed in

connection with the above invention (the "Patent").

Whereas, Carolina Color Corporation, having its principal place of business at 100 East 17th

Street, Salisbury, NC 28145, hereinafter referred to as "Assignee," is desirous of acquiring the entire

right, title and interest in and to the Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which are hereby acknowledged, We, the Assignors, by these presents, do sell, assign and transfer

unto Assignee, its successors and assigns, the full and exclusive right to the Patent and all letters

patent of foreign countries which may be or have been issued on the invention disclosed in the

Patent, all divisions, reissues, reexaminations, and continuations thereof, and all inventions disclosed

therein, together with all claims for damages by reason of past or future infringement, with the right

to sue for and collect the same for the use and benefit of Assignee and its successors and assigns.

Assignors warrant that they are the exclusive owners of the entire legal and equitable interest

in the Patent and the invention disclosed therein, free and clear of all liens and encumbrances; and

that they have full power, authority, and capacity to make this Assignment to Assignee. Assignors

covenant and agree, for themselves and for their successors and assigns that, at Assignee's request,

Assignors will cause to be executed and delivered any applications, affidavits, assignments, and

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other instruments as may be deemed necessary or desirable by Assignee to secure for or vest in Assignee, its successors or assigns, all right, title, and interest in and to any application, patent, or other right or property covered by this Assignment, including the right to apply for and obtain patents in foreign countries under the provisions of the International Convention; and Assignors hereby request and authorize the United States Commissioner of Patents and Trademarks to issue any and all United States patents granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same, and authorize appropriately empowered officials of foreign countries to issue any letters patent granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same.

By:	
Jeffrey S. Smink	
Date:	
By:	
Ronald M. Harris	
Date:	

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REEL: 034230 FRAME: 0104

Assignee, its successors or assigns, all right, title, and interest in and to any application, patent, or other right or property covered by this Assignment, including the right to apply for and obtain patents in foreign countries under the provisions of the International Convention; and Assignors hereby request and authorize the United States Commissioner of Patents and Trademarks to issue any and all United States patents granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same, and authorize appropriately empowered officials of foreign countries to issue any letters patent granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same.

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By: Jeffrey S. Smink

Date: 9/22/14

By:	
Ronald M. Harris	

Date:

Assignee, its successors or assigns, all right, title, and interest in and to any application, patent, or other right or property covered by this Assignment, including the right to apply for and obtain patents in foreign countries under the provisions of the International Convention; and Assignors hereby request and authorize the United States Commissioner of Patents and Trademarks to issue any and all United States patents granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same, and authorize appropriately empowered officials of foreign countries to issue any letters patent granted on the Patent to Assignee as owner of the entire right, title, and interest in and to the same.

By:	
Jeffrey S. Smink	
Date:	

By: Ronald M. Harris

Date: September 22, 2014