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To the Honorable Commissioner of Pate and Trademarks	s: Please record the attached original documents or copy thereof
1. Name of conveying party(ies):         Paul Cao         Additional name(s) of conveying party(ies)         Yes         3. Nature of Conveyance:         X Assignment         Security Agreement         Other         Execution Date:	2. Name and address of receiving party(ies)
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No.(s):</li> <li>15/22254/5</li> </ul>	B. Patent No.(s):
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1
Name: Edward A. Meilman DICKSTEIN SHAPIRO MORIN & OSHINSKY L	LP 7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: E0012.0859/P859 Street Address: 1177 Avenue of the Americas 41st Floor	Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)
City: State: Zip: New York NY 10036-2714	8. Deposit account number: 50-2215 (Attach duplicate copy of this page if paying by deposit account)
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## PATENT APPLICATION ASSIGNMENT SOLE AND JOINT INVENTORS

WHEREAS, I, Paul B. Cao, as assignor, have invented certain improvements in IMPROVED BiOCl PIGMENT for which an application for United States Letters Patent has been executed by me of even date herewith; and

WHEREAS, Engelhard Corporation, 101 Wood Avenue, Iselin, New Jersey 08830, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, as assignor, hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

STATE OF COUNTY OF Desta (

Notary Public. State of New York Qualified in Westchester County Commission Expires

Parl Cov (3

Paul B. Cao

This day of day

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**RECORDED: 08/19/2002**