Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇒ ▼ To the Honorable Commissioner of 1. Name of conveying party(ies): William J. Colucci To the Honorable Commissioner of 1. Name of conveying party(ies):	U.S. Patent and Trademark Office
Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance:	
 ☑ Assignment ☑ Merger ☑ Change of Name 	Street Address:
Other	City: Richmond State: VA Zip: 23219
Execution Date: August 28, 2003	Additional name(s) & address(es) attached? 📮 Yes 🛂 No
A. Patent Application No.(s)	ication, the execution date of the application is: チンタースの 3 B. Patent No.(s) tached? 🖵 Yes 🔼 No
	6. Total number of applications and patents involved:
Name: Dennis H. Rainear	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address:	☐ Enclosed
Ethyl Petroleum Additives, Inc.	Authorized to be charged to deposit account
Street Address: 330 South Fourth Street	8. Deposit account number:
City: Richmond State: VA Zip: 23219	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Dennis H. Rainear, Reg. No. 32,486 Name of Person Signing Total number of pages including covered.	August 28, 2003 Signature Date
Total number of pages including cover sheet, attachments, and documents: 4 Mail documents to be recorded with required cover sheet information to:	

9/10/2003 ECOOPER 00000231 051372 10651140 dommissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 014467 FRAME: 0964

ASSIGNMENT

I, WILLIAM J. COLUCCI, 4501 Argonne Court, Glen Allen, Virginia 23060, a citizen of the United States of America, have invented and own a certain invention entitled:

METHOD AND COMPOSITION FOR SUPPRESSING COAL DUST

for which invention we have executed an application for a U.S. patent, which is filed herewith, and

WHEREAS, ETHYL PETROLEUM ADDITIVES, INC., of 330 South Fourth Street, Richmond, Virginia 23219, (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors, and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

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PATENT REEL: 014467 FRAME: 0965

Attorney Docket No.: EP-7601

In re Application of WILLIAM J. COLUCCI

Attorney Docket No.: EP-7601

On this 28 day of _______, 2003, personally appeared before me, WILLIAM J. COLUCCI, to me known to be the person named in and who executed the above instrument in my presence, who acknowledged that he executed the same of his own free will for the uses and purposes herein mentioned.

Vielie J. Moster Notary Public

(Notarial Seal)

COMMONWEALTH OF VIRGINIA

My Commission Expires 8/3//2004

RECORDED: 08/28/2003