

10-25-2002



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To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copy thereof.

J1017 U.S. PTO 10/27/2002 10/15/02

1. Name of conveying party(ies): Philip Souza Zacarias and David Bridson Oates 10-15-02 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: Lafarge Canada Inc. Internal Address: 606 Cathcart Street, Montreal, Quebec, Canada, H3B 1L7 Street Address: City: State: Zip: Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: 9/26/2002 & 10/02/2002

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 10/02/2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No

10/272671 09/26/2002 10/02/2002

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory P. LaPointe Internal Address: Bachman & LaPointe, P.C. Suite 1201 Street Address: 900 Chapel Street City: New Haven State: CT Zip: 06510

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: 02-0184 (Attach duplicate copy of this page if paying by deposit account)

10/21/2002 HMMRZ11 00000023 10272671 40.00 00 04 FC:8071

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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Gregory P. LaPointe Name of Person Signing Signature Date October 15, 2002

Total number of pages including coversheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

**ASSIGNMENT OF INVENTION
UNIVERSAL**

We, Philip Souza ZACARIAS and David Bridson OATES of 532 Ceremonial Drive, Mississauga, Ontario, Canada L5R 2T2, and RR2, 15685 7th Concession, Kettleby, Ontario, Canada, L0G 1J0, respectively, have invented certain improvements in **CARBON REMOVAL THROUGH PARTIAL CARBON BURN-OUT FROM COAL ASH USED IN CONCRETE** and described in a U.S. Patent Specification, executed on and:

WHEREAS, **LAFARGE CANADA INC.** of 606 Cathcart Street, Montreal, Quebec, Canada, H3B 1L7, (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all Patents to be obtained therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, I have and by these presents do hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid US Patent Specification, in and to any and all Patent Applications filed in any country based thereon, including the US Application, including the right to file Applications under the provisions of the International Convention and the Patent Cooperation Treaty; also the entire right to be obtained in Canada or any foreign country; also the entire right, title and interest in and to any and all Patents, Reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute Application(s) or Supplementary Disclosure(s) which may be filed upon said invention or inventions, in any country; and I hereby authorize and request the issuing authority to issue any and all Patents on said Application or Applications to said Assignee.

I further agree without any payment by said Assignee other than expenses incurred by the undersigned, to communicate to said Assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for the proceedings, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon my heirs, legal representatives, administrators and assigns.

Le(s) soussigné(s) désire(nt) que la présente cession soit en anglais.
The undersigned request(s) that the present Assignment be in English.

EXECUTED this 26 day of SEPT., 2002, at

CHARLESTOWN, IN

Witness



P. Zacc
Philip Souza ZACARIAS

EXECUTED this 2nd day of OCTOBER, 2002, at

TORONTO, ONTARIO

Witness

Kerry Sheahan

David Bridson Oates
David Bridson OATES