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08-09-1999

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Documents or copy thereof.

To the Honorable Commissioner of Patents and Trad

101112243

1. Name of conveying party(ies):

Manatt, Michael J.; Duit, James A.; Manatt, Anthony J.;
Rhoads, Steven J.; Yerington, Steven C.Additional name(s) of conveying party(ies) attached? Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: July 26, 1999

2. Name and address of receiving party(ies)

Name: Manatt's, Inc.Street Address: Box A.J., Brooklyn, IA 52211Name: Duit Construction Co.Street Address: 5860 Industrial Blvd., Edmond, OK 73034Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: _____

A. Patent Application No.(s)

08/971,479

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Michael R. CrabbInternal Address: ZARLEY, MCKEE, THOMTE,VOORHEES & SEASE, P.L.C.Street Address: 801 Grand Avenue, Suite 3200City: Des Moines State: IA Zip: 50309

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: Charge any additional fee(s)

To: 26-0084

(Attach duplicate copy of this page if paying by deposit account)

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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.*08/05/1999 NTHAI1 00000183 08971479
Michael R. Crabb, Reg. No. 37 298
01 FC:581 Name of Person Signing 40.00 00Michael R. Crabb
SignatureJuly 29, 1999
Date

Total number of pages including attachments, and document but excluding coversheet:

8

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT
REEL: 010142 FRAME: 0925

A S S I G N M E N T

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign a 50% interest to MANATTS, INC., an Iowa corporation, having an address of P.O. Box A.J., Brooklyn, Iowa 52211, and a 50% interest to DUIT CONSTRUCTION CO., INC., an Iowa corporation, having an address of 5860 Industrial Blvd., Edmond, Oklahoma 73034, their successors and assigns the respective percentages of the right, title and interest in the invention or improvements of the undersigned disclosed in United States Patent Application Serial No. 08/971,479, filed in the United States Patent and Trademark Office on November 15, 1997, entitled METHODS AND MEANS FOR ON-ROADWAY RECYCLING OF PAVEMENT AND RECOVERING STEELS THEREFROM, which is divisional of U.S. Serial No. 08/546,197 filed October 20, 1995, which is a continuation-in-part of U.S. Serial No. 08/178,647, filed January 7, 1994, and in said first-mentioned application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-named assignees, whereby said Letters Patent will be held and enjoyed by said assignees, their successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned alone if this assignment and sale had not been made.

For said considerations the undersigned hereby agree, upon the request, and at the expense of said assignees, their successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and for the said considerations the undersigned further agree upon the request of said assignees, their successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignees, their successors or assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform,

upon request, any and all affirmative acts to obtain said Letters Patent of the United States and vest all rights therein hereby conveying in the said assignees, their successors and assigns whereby said Letters Patent will be held and enjoyed by the said assignees, their successors and assigns to the full end of the term for which said Letters Patent may be granted as fully and entirely for their respective interests as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

And for said considerations the undersigned hereby assign to said assignees, their successors and assigns, the said respective percentages of the right, title and interest in said invention or improvements for any and All foreign countries and agree upon the request of assignees, their successors and assigns to execute any and all documents that undersigned shall be requested to execute in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to vest title in said foreign applications and patents in assignees.

Michael J. Manatt
MICHAEL J. MANATT

STATE OF IOWA)
) SS.
COUNTY OF POWESHIEK

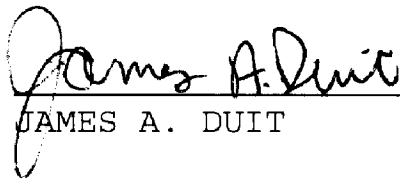
On this 8TH day of July, 1999, before me, a
Notary Public in and for the County and State aforesaid,
appeared MICHAEL J. MANATT, to me personally known to be the
person whose name is subscribed to the foregoing instrument, and
acknowledged that he executed said instrument as his free and
voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Debra L. White
Notary Public

Commission Expires 4-28-2000

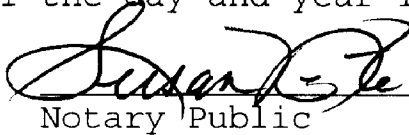



JAMES A. DUIT

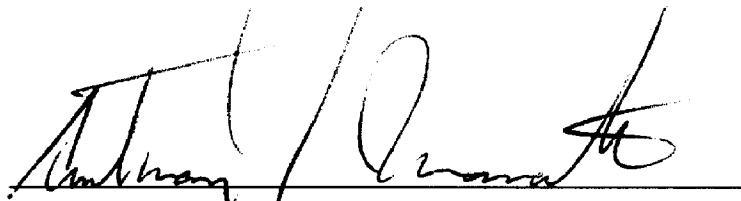
STATE OF OKLAHOMA)
) ss.
COUNTY OF OKLAHOMA)

On this 26 day of July, 1999, before me, a Notary Public in and for the County and State aforesaid, appeared JAMES A. DUIT, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.


Notary Public

Commission Expires 06-26-2002


ANTHONY J. MANATT

STATE OF IOWA)
) ss.
COUNTY OF CLINTON)

On this 12 day of JULY, 1999, before me, a Notary Public in and for the County and State aforesaid, appeared ANTHONY J. MANATT, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.


Notary Public

Commission Expires 4/6/2001

Steven J. Rhoads
STEVEN J. RHOADS

STATE OF IOWA)
) ss.
COUNTY OF POWESHIEK)

On this 8TH day of JULY, 1999, before me, a Notary Public in and for the County and State aforesaid, appeared STEVEN J. RHOADS, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Debra L. White
Notary Public

Commission Expires 4-28-2000



Steven C Yerington
STEVEN C. YERINGTON

STATE OF IOWA)
) ss.
COUNTY OF CLINTON)

On this 12 day of JULY, 1999, before me, a
Notary Public in and for the County and State aforesaid,
appeared STEVEN C. YERINGTON, to me personally known to be the
person whose name is subscribed to the foregoing instrument, and
acknowledged that he executed said instrument as his free and
voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

Ronald Louis Rahne
Notary Public

Commission Expires 4/6/2001