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attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Setrak TANIELYAN 4) Michael KORELL
2) Robert AUGUSTINE
3) Oliver MEYER

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: March 15, 2005

2. Name and address of receiving party(ies):

Name: DEGUSSA AG
Address: Bennigsenplatz 1,
D-40474 Düsseldorf, GERMANY

Additional name(s) and address(es) attached? ☒ Yes ☐ No

4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application

A. Patent Application No.(s)

11/019,257

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

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6. Total applications and patents involved: 1

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

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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.

Kirsten A. Grüneberg, Ph.D.

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PATENT
REEL: 016415 FRAME: 0355

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) 1) Setrak TANIELYAN of Maplewood, New York, USA

2) Robert AUGUSTINE of Livingston, New Jersey, USA

3) Oliver MEYER of Muenster, GERMANY and

4) Michael KORELL of Denville, New Jersey, USA

, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: PROCESS FOR TRANSITION METAL FREE CATALYTIC
AEROBIC OXIDATION OF ALCOHOLS UNDER MILD CONDITIONS USING STABLE FREE NITROXYL
RADICALS

(Application No. 11/019257, filed 23.12.2004), and

WHEREAS, DEGUSSA AG

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEES") having places of business at: Bennigsenplatz 1, D-40474 Duesseldorf,
GERMANY, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of 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 by me (us) had this Assignment and sale not been made.

06/04

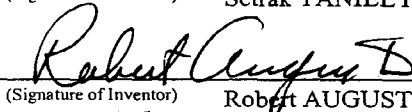
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 15.03.2005


(Signature of Inventor) Setrak TANIELYAN

Date: 15.03.2005


(Signature of Inventor) Robert AUGUSTINE

Date: 15.03.2005


(Signature of Inventor) Oliver MEYER

Date: 15.03.2005


(Signature of Inventor) Michael KORELL

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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06/04