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FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue

New York, New York 10151

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Attorney Docket No. 512425-2062

Applicant

Frommeyer, et al.

For

USE OF ZINC TREATED WITH METHAL HYDRIDE IN

ORGANOMETALLIC SYNTHESIS

Corresponding Int'l Appln.

German Patent Appln. No. 100 24 776.8

International Filing Date

May 19, 2000

Commissioner of Patents and Trademarks Washington, D.C. 20231

1.

Names of Conveying Parties

Dr. Georg Frommeyer, Dr. Wilfried Knott,

09/859273

Dr. Andreas Weier, Dr. Jurij Weiß,

Dagmar Windbiel

2. Names and addresses of receiving parties Goldschmidt AG

Goldschmidtstraße 100 D-45127 Essen, GERMANY

Nature of Conveyance 3.

Execution Dates

Assignment.

April 5, 2001, April 17, 2001, April 23, 2001, April 28, 2001,

April 17, 2001.

Application No.: 4.

This document is being filed together with a new application, the execution date of the

application is: April 5, 2001, April 17, 2001, April 23, 2001, April 28, 2001, April 17, 2001.

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

> William F. Lawrence Registration No. 28,209

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New York, New York 10151.

Total number of applications and patents involved: 1. 6.

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

Fee enclosed, Check No. 15598

Charge Fee Deposit Account No. 50-0320 (Attach duplicate copy of this page if paying by deposit 8.

If any additional fee is required, authorization is hereby given to charge X

Deposit Account No. 50-0320.

Statement and Signature. 9.

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.

William F. Lawrence, Esq. (Rea. No. 28,029)

Name of Person Signing

May 17,

00011801

PATENT

REEL: 011826 FRAME: 07

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Frommer Lawrence & Haug LLP

File No.: 512425-2062

Serial No.: N/A Filing Date:

ASSIGNMENT

We,

- 1. Dr. Georg Frommeyer, Carl-Zuckmayer-Straße 38, D-40699 Erkrath, Germany
- 2. Dr. Wilfried Knott, Erlenkampsweg 43, D-45141 Essen, Germany
- 3. Dr. Andreas Weier, Am Wasserturm 36, D-45289 Essen, Germany
- 4. Dr. Jurij Weiß, Alleestraße 65 b, D-44793 Bochum, Germany
- 5. Dagmar Windbiel, Burgstraße 7 c, D-45289 Essen, Germany

respectively, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: USE OF ZINC TREATED WITH METAL HYDRIDE IN ORGANOMETALLIC SYNTHESIS which application was executed by me and Goldschmidt AG, whose address is Goldschmidtstraße 100, D-45127 Essen, Germany, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to

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FROMMER LAWRENCE & HAUG LLP

File No.: 512425-2062

provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:

U.S. Serial No.:

INVENTOR(S):

Residence:

Filed (Day/Month/Year)

PCT Application No.

Status (patented, pending, abandoned)

I hereby appoint William F. Lawrence, Registration No. 28,029, Barbara Z. Morrissey, Registration No. 41,205, Mark W. Russell, Registration No. 37,514 and FROMMER LAWRENCE & HAUG LLP or their duly appointed associates, my attorneys or agents, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

William F. Lawrence, Esq. c/o FROMMER LAWRENCE & HAUG LLP 745 Fifth Avenue New York, NY 10151 FAX (212) 588-0500

Full name of 3rd joint inventor: Dr. Andreas Weier

Am Wasserturm 36, D-45289 Essen, Germany

Direct all telephone calls to: (212) 588-0800

to the attention of: William F. Lawrence

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

. ,			,
Signature:	feor promunes	Date: _	05/4/200-
Full name of so			<i>(</i>
Residence:	Carl-Zuckmayer-Straße 38, D-40699 Erkrath, Germany		
Citizenship:	German		
	Wilfered Quatt	Date: _	04/17/2001
	joint inventor: Dr. Wilfried Knott		
Residence:	Erlenkampsweg 43, D-45141 Essen, Germany		
Citizenship:	German		
Signature:	indea Ware	Date: _	04/23/2001

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FROMMER LAWRENCE & HAUG LLP

File No.: 512425-2062

Citizenship: German

Jurij Weiß Signature:

Full name of 4th joint inventor: Dr. Jurij Weiß

Residence:

Alleestraße 65 b, D-44793 Bochum, Germany

Citizenship:

German

Signature:

Dagmar binobiel

Date: <u>64 | 17 | 200 1</u>

Full name of 5th joint inventor: Dagmar Windbiel

Residence:

Burgstraße 7 c, D-45289 Essen, Germany

Citizenship:

German

RECORDED: 05/17/2001

Post Office Addresses of inventors: Same as residence addresses.

NOTE: In order to qualify for reduced fees available to Small Entities, each inventor and any other individual or entity having rights to the invention must also sign an appropriate separate "Verified Statement (Declaration) Claiming [or Supporting a Claim by Another for] Small Entity Status" form [e.g. for Independent Inventor, Small Business Concern, Nonprofit Organization,

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