#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Elmar Gaugler	02/06/2013
Wilhelm Haller	02/06/2013
Friedhelm Kessler	02/06/2013

#### **RECEIVING PARTY DATA**

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13781904	

#### **CORRESPONDENCE DATA**

Fax Number: 5182201857

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518 220-1850

Email: kabbott@IPLAWUSA.COM
Correspondent Name: Schmeiser, Olsen & Watts
Address Line 1: 22 Century Hill Drive, Suite 302
Address Line 4: Latham, NEW YORK 12110

ATTORNEY DOCKET NUMBER:	DE920090004US2
NAME OF SUBMITTER:	Anthony M. Palagonia, 41237
Signature:	/Anthony M. Palagonia/
Date:	06/12/2013

502381126 REEL: 030594 FRAME: 0574

13781904

CH \$40.00

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

source=DE920090004US2\_AssignmentExecuted#page1.tif source=DE920090004US2\_AssignmentExecuted#page2.tif

PATENT REEL: 030594 FRAME: 0575 IBM DOCKET NUMBER: DE920090004US2

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

## Title of Invention: METHOD AND SYSTEM FOR REPARTITIONING A HIERARCHICAL CIRCUIT DESIGN

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, I hereby sell or have sold, assign or have assigned, and otherwise transfer or have transferred to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, I hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to the ASSIGNEE, its successors, legal representatives, and assigns, my entire worldwide right, title, and interest in and to the same to be held and enjoyed by the ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by me had this Assignment not been made; and I agree to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in the ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by the ASSIGNEE, its successors, legal representatives, or assigns.

Page 1 of 2

#### IBM DOCKET NUMBER: DE920090004US2

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1)	Legal Name of Inventor: Elmar Gaugler	
	Signature:	Date: <u> </u>
(2)	Legal Name of Inventor: Wilhelm Haller	
	Signature: Wille Add	Date:2/6/2013
(3)	Legal Name of Inventor: Friedhelm Kessler	
	Signature: Freihulm 1415	Date:

[IF MORE INVENTORS, ADDITIONAL SIGNATURE PAGE(S) FOLLOWS]

Page 2 of 2