Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marcel A. Kossel	09/05/2006
Thomas E. Morf	09/07/2006
Martin L. Schmatz	09/05/2006
Silvan Wehrli	09/18/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11469423

CORRESPONDENCE DATA

Fax Number: (718)544-8588

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

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Correspondent Name: Ido Tuchman Address Line 1: 82-70 Beverly Road

Kew Gardens, NEW YORK 11415 Address Line 4:

ATTORNEY DOCKET NUMBER: CH920050036US1

NAME OF SUBMITTER: Ido Tuchman

Total Attachments: 1

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PATENT

REEL: 018544 FRAME: 0201

ASSIGNMENT

WHEREAS,

- 1. Marcel A. Kossel residing at Reichenburg, Switzerland;
- 2. Thomas E. Morf residing at Gross (Einsiedeln), Switzerland;
- 3. Martin L. Schmatz residing at Rueschlikon, Switzerland;
- 4. Silvan Wehrli residing at Zuerich, Switzerland;

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States, said application entitled PHASE LOCKED LOOP AND METHOD FOR ADJUSTING THE FREQUENCY AND PHASE IN THE PHASE LOCKED LOOP and being further identified by U.S. Application Serial No. 11/469,423 and IBM Docket No. CH920050036US1;

AND WHEREAS International Business Machines Corporation (herein called "ASSIGNEE"), a corporation organized under the laws of New York, and having an office and place of business at Armonk, New York 10504 wishes to acquire the entire right, title and interest in and to said invention and patent application and any United States and foreign patents to be obtained therefor;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent, both foreign and domestic, which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Marcel A. Kossel

J. M. Sept 05 2006

Thomas E. Morf

Date

Sept 05 2006

Date

Sept 18 2006

Date

RECORDED: 11/22/2006

PATENT REEL: 018544 FRAME: 0202