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Name: Siemens Aktiengesellschaft
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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)
P07,0011
USSN 11/680,720
MIXER CIRCUIT WITH BALANCED FREQUENCY MIXER
WITH VARACTOR DIODES

B. Patent No.(s)

Additional numbers attached? Yes No

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

Schiff, Hardin LLP
Patent Department
6600 Sears Tower
233 S. Wacker Drive
Chicago, IL 60606-6473
Telephone: (312) 258-5500
Customer Number: 26574

6. Total number of applications and patents involved 1

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

FOR a valuable consideration, the undersigned,

residing at, **JAN BOLLENBECK**  
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Sübarhecks 54  
44265 Dortmund  
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**MARKUS VESTER**  
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hereby sell, assign and transfer unto Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 München, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

**MIXER CIRCUIT WITH BALANCED FREQUENCY MIXER WITH VARACTOR DIODES**

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin LLP of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. P07,0011 and in our own records as Case No. 2005P20046US, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 München, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 27.02.07

[Signature]  
Jan Bollenbeck

DATE: 27.02.07

[Signature]  
Martin Bergt

DATE: Feb 27<sup>th</sup> 2007

[Signature]  
Markus Vester

WITNESSES:  
[Signature]  
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[Signature]  
[Signature]

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