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FORM PTO-1595 $(Rev.10-02)$ $10-04-200$	OT12 Rec'd PCT/PTO + 4 APR 2004
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To the Honorable Commissioner	attached original documents or copy thereof.
1. Name of conveying party(ies): 10285028	32 and address of receiving party(ies):
Dr. Wolfgang Clemens	Name: Siemens Aktiengesellschaft
Dr. Walter Fix Jorg Azpf	Internal Address:
Additional name(s) of conveying party(ies) attached:	Name: Siemens Aktiengesellschaft Internal Address: Street Address: Ridlerstr.55 City: Munich
☐ Yes ☑ No 3. Nature of conveyance:	City: Munich
	Country: GERMANY
☐ Other	Zip: <u>80339</u>
Execution Date: March 4, 2004	Additional name(s) & address(es) attached: Yes No
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: March 4, 2004	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>William Squire</u>	
Internal Address: <u>Carella, Byrne, Bain, Gilfillan, Cecchi,</u>	7. Total fee (37 CFR 3.41) <u>\$40.00</u>
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William Squire
Name of Person Signing

PATENT REEL: 015835 FRAME: 0412

April 13, 2004 Date

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr. Wolfgang Clemens

Dr. Walter Fix

residing at:

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hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in München, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Electronic unit, circuit design for the same, and production method

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

2001P20024WOUS

and filed as PCT-application

PCT/DE02/03296

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

PATENT REEL: 015835 FRAME: 0413 hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date? 04/1757/14	Of Gr
111-	Wolfgang Clemens
(type name)	
Witnesses: Alexander Knoblah Almdu (type name)	
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Date: 2 M4x 109	D. Walter File
Witnesses:	Dr. Walter Fix
(type name)	
Witnesses: Alexander Knoblah Alember (type name)	V
	740
Date: 4.3.04	long fay
	Jörg Zapf
Witnesses: M. Uhjf-	O
(type name) M. Kdipar	
Witnesses: Luck	
(type name) K. Weidner	

PATENT RECORDED: 04/14/2004 REEL: 015835 FRAME: 0414