To the Honorable Commissioner of Patents and Trademarks: Pla	ease Record the attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies): Name: <u>Siemens Aktiengesellschaft</u>
KLAUS V. PIEVERLING	
	Internal Address:
Additional name(s) of conveying party(ies) attached? □ Yes   ⊠ No	
3. Nature of conveyance:	
Assignment Gecurity Agreement Change of Name Other	Street Address_ <u>Wittelsbacherplatz 2</u>
Execution Date Sept 9, 1999	City <u>8000 Muenchen, Germany,</u> CityZip
	Additional Name(s) & Address(es) attached 🗆 Yes 🖾 🔥
<ol><li>Application number(s) or patent number(s): If this document is being filed together with a new application, the</li></ol>	e execution date of the application is: <u>Sept 9</u> , 1999
A. Patent Application No.(s) E	3: Patent No.(s)
	ttached? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved
Hill & Simpson, P.C.	7. Tatal Fee (27.05D.2.44.)
85th Floor Sears Tower 233 S. Wacker Drive	7. Total Fee (37 CFR 3.41 )
Chicago, IL 60606	Authorized to be charged to deposit account any Additional fees
	8. Deposit Account Number: 08-2290
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9. Statement and signature: To the best of my knowledge and belief, the foregoing informatio original document.	n is true and correct and any attached copy is a true copy
Steven H. Noll	
	Total number of pages :
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PATENT REEL: 010251 FRAME: 0199 FOR a valuable consideration, the undersigned,

	KLAUS V. PIEVERLING
residing at	Remigerstr. 1
C	82515 Wolfratshausen
	Germany

hereby sell, assign and transfer unto Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Muenchen, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

## "A VEHICLE DETECTOR WITH AT LEAST ONE INDUCTIVE LOOP AS A SENSOR, AND A METHOD FOR PERFORMING **VEHICLE DETECTION"**

disclosed in an application for Letters Patent of the United States, prepared by the firm of Hill & Simpson, A Professional Corporation of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P99,1604** and in our own records as Case No. GR98P2570US, 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.

I 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 Muenchen, Germany.

For the same consideration, I hereby agree that I 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.

9.9.99 DATE:

us von Priverling

KLAUS V.

WITNESSES:

U-27