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F	To the Honorable Commissioner	535					
ŗ	1. Name of conveying party(ies):				receiving party(ies)		
	MANFRED FUCHS, ERICH HE MARKUS SCHILD, DETLEF M and PETER SCHARDT		Name: Siemens Aktiengesellschaft				
-	Additional name(s) of conveying □ Yes ⊠ No	party(ies) attached?					
	3. Nature of con /eyance:						
			Street AddressWittelsbacherplatz 2				
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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:						
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	5. Name and address of party to whom concerning document should be mailed		6. Total number	r of application	is and patents involved	1	
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PATENT REEL: 010718 FRAME: 0286

#### ASSIGNMENT

FOR a valuable consideration, the undersigned,

# MANFRED FUCHS, ERICH HELL, MARKUS SCHILD, DETLEF MATTERN and PETER SCHARDT

residing at respectively	Widhalmstr. 19, 90459 Nuemberg, Germany
	Spardorfer Str. 33, 91054 Erlangen, Germany
	Brahmsstr. 3, 91052 Erlangen, Germany
	Kraehenhorst, 91056 Erlangen, Germany
	Kieferndorfer Weg 10, 91315 Hoechstadt A.D. Aisch, Germany

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

#### "X-RAY TUBE WITH WARNING DEVICE FOR ACCURATELY INDICATING IMPENDING FAILURE OF THE THERMIONIC EMITTER"

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. **P00,0515**, and in our own records as Case No. **GR99P3201US**, 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 Munich

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

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## PATENT REEL: 010718 FRAME: 0287

will do everything lawfully possible to aid said assignce, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE 03-29-2000 DATE 03-29-1000 DATE 03-29-2000 DATE 03-29-2000

' Tuch ERICH HELL MARKUS SCHILD ATTER PETER SCHARDT

WITNESSES

Bernhard Bdidia hura

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#### **RECORDED: 03/31/2000**