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Our Ref.: 900-305

Honorable Assistant Commissioner of Patents Box Assignment, Washington, D.C. 20231

To the Honorable Assistant Commissioner of Patents: Please reco	d the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Alberto Oscar ADAN	S	
	Name: SHARP KABUSHIKI KAISHA	
	Internal Address:	
	Street Address: 22-22, Nagaike-cho, Abeno-ku	
Additional name/s of conveying party/ies attached?	C'a Oarla	
3. Nature of conveyance:	City: Osaka State/Country: Japan	
✓ Assignment✓ Merger✓ Security Assignment✓ Change of Name	Zip: 545-8522	
Other	Zip. <u>945-0322</u>	
Execution Date: November 22, 1999	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	n date of the application is: November 22, 1999	
	D. D. (AT ()	
A. Patent Application No(s).	B. Patent No(s).	
(1) to be assigned	(1) (2) (3)	
(2)	$\begin{array}{c} (2) \\ (3) \end{array}$	
(3) Additional numbers at	· · · · <u> </u>	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:l	
concerning document should be mailed:		
	7. Total fee (37 CFR 3.41) \$ 40.00	
Name: H. Warren Burnam, Jr.	⊠ Enclosed	
	Authorized to be charged to deposit account #14-1140	
Internal Address:		
	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which	
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter	
8 th Floor	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22201	14-1140.	
DO NOT LIST	THIC CDACE	
DO NOT USI	E THIS SPACE	
9. Statements and signature.	Δ	
To the best of my knowledge and belief, the foregoing informat	ion is true and correct and any attached copy is a true copy	
of the original document.	2 0 0 1° 1° 1° 1° 1° 1° 1° 1° 1° 1° 1° 1° 1°	
Millian		
H. Warren Burnam, Jr.	December 1, 1999	
	nature Date	
Reg. No. 29,366		
Total number of pages including original cover sheet, attachments, and document: [3]		

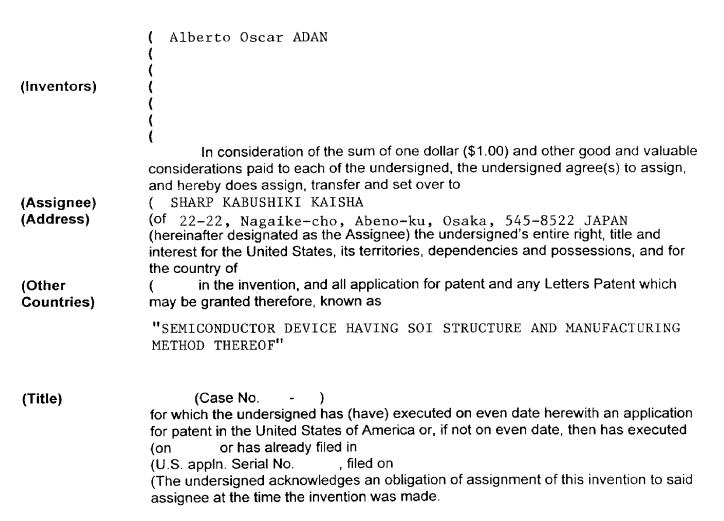
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PATENT

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REEL: 010426 FRAME: 0733

ASSIGNMENT OF PATENT APPLICATION



The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Document8

PATENT REEL: 010426 FRAME: 0734

signature(s).		A SULLA
Date November 22, 1999	Signature of inventor	(Alberto Oscar ADAN
Date	Signature of inventor	(
Date	Signature of inventor	(
Date	Signature of inventor	(
Date	Signature of inventor	(
Date	Signature of inventor	(
Date	Signature of inventor	(
Witnessed by:		Date
Witnessed by:		Date
Witnessed by:		Date

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned

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