	01-12-2000		Docket No. 99-TK-255SS
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NRD 1.6.00	101243192		
To the Honorable Commission Patents and Traden		ents or copy thereof.	
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Andrew M. Jones and John A. Carey	Name: ST Microelectronics	Ltd.	
Additional name(s) of conveying parties attached? _Yes X_No	Internal Address:		
Nature of conveyance:			
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Execution Date:December 14, 1999	Additional name(s) & addres	s(es) attached?Yes	<u>X</u> No
 Application number(s) or patent numbers(s): 			
If this document is being filed together with a new application, t	he execution date of the application	is:	
A. Patent Application No.(s)	B. Patent No.(s)		
09/411,429			
Additional n	umbers attached: _ Yes X_No		
			_
 Name and address of party to whom correspondence concerning document should be mailed: Name: Lisa K. Jorgenson 	6. Total number of applications	and patents involved	
Internal Address: M/S 2346	7. Total fee (37 CFR 3.41)		\$ <u>40.00</u>
	X Enclosed Authorized to be charged	to deposit account	
Street Address: <u>1310 Electronics Dr.</u> City: <u>Carrollton</u> State: <u>TX</u> ZIP: <u>75006-5039</u>	8. Deposit account number:		
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REEL: 010476 FRAME: 0730

PATENT ASSIGNMENT

WHEREAS, we, Andrew M. Jones, having a correspondence address of #6 Edgecumb Road, Redland, Bristol BS6 7AX, United Kingdom and John A. Carey, having a correspondence address of 117 Bishop Road, Bishopston, Bristol BS7 8LX, United Kingdom; have invented new and useful improvements in a

ARBITRATION MECHANISM FOR PACKET TRANSMISSION

for which application was made for Letters Patent, said application being executed by us on the 10^{-1} day of 10^{-1} , 1999, and further being identified by Attorney Docket No. 99-TK-555SS, filed on October 1, 1999 as Serial No. 09/411,429.

WHEREAS, STMICROELECTRONICS Ltd., having a correspondence address of 1000 Aztec West Almondsbury, Bristol, BS12 4SQ, United Kingdom, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon:

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world our entire right, title and interest in and to said invention, patent application and any patent which may issue thereon, including all priority rights for patent applications foreign to the United States of America.

WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

WE HEREBY declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

> PATENT REEL: 010476 FRAME: 0731

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IN TESTIMONY WHEREOF, we execute this assignment on the 14^{th} day of 0_{th} , 1999.

A.M.~. hdrew M. Jones Manual Manu Manual Manu Manual Manu Manual Manu

John A. Carey

PATENT REEL: 010476 FRAME: 0732

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