Form PTO-1595	
(Rev. 03/01)	

OMB No. 0651-0027 (exp. 5/31/2002)

1. Name of conveying party(ies):

(1) William M. Shvodian

Execution Date(s): (1): 12/29/04

4. Application number(s) or patent number(s):

3. Nature of conveyance: X Assignment

Additional name(s) of conveying party(ies) attached?



	01-28-2	005 -		
rm PTO-1595 ev. 03/01) MB No. 0651-0027 (exp. 5/31/2002)	1029321		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Attorney Docket No. 10X-417/XSI.126 (7)	
To the honorable Commissioner	of Patents and Trademarks: F	Please record the attached	d original documents or copy thereof.	]
Name of conveying party(ies):		2. Name and addr	ess of receiving party(ies)	1 董
William M. Shvodian  ditional name(s) of conveying party(ies) attached	1? Yes X No		scale Semiconductor Inc. s: 6501 Williams Cannon Drive West Austin, TX 78735	
	lerger hange of Name			
Other ecution Date(s): (1): 12/29/04		Additional name(s) &	address(es) attached? Yes X No	
Application number(s) or patent number (s) or paten	• •	execution date of the	Month Day Year application is : (1): 12/29/04	
A. Patent Application No.(s)		B. Patent No.(s	s)	
	Additional numbers att	ached? Yes	X No	
Name and address of party to whom concerning document should be ma		6. Total number of	f applications and patents involved:	1
Name: Brian C. Altm Internal Address:		7. Total fee (37 Cf	FR 3.41)	
Street Address: Posz & Bethar			d to be charged to deposit account	
11250 Roger Bacon	Drive, Suite 10	8. Deposit accoun	t number:	

9.	Statement and signature.

City: **Reston** State: **VA** 

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brian C. Altmiller (Reg. No. 37.271 Name of Person Signing

Zip: **20190** 

January 18, 2005

50-1147

(Attach duplicate copy of this page if paying by deposit account)

Total number of pages including cover sheet, attachments, and documents: 3

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**PATENT** REEL: 016180 FRAME: 0205

**ASSIGNMENT AND AGREEMENT** 

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

William M. Shvodian of 1301 Capulet Ct., McLean, VA 22102, USA has sold, assigned and

transferred, and do hereby sell, assign and transfer unto FREESCALE SEMICONDUCTOR,

INC., a corporation of the State of Delaware, having its principal office in 6501 Williams Cannon

Drive West, Austin, TX 78735, United States of America, and its successors, assigns, and

legal representatives, the entire right, title and interest for the United States of America in and to

certain inventions relating to improvements in METHOD FOR POLLING IN A MEDIUM ACCESS

CONTROL PROTOCOL, (Attorney Docket No. XSI.116/10X-417), described, illustrated and

claimed in an application for Letters Patent of the United States of America executed by us of

even date herewith, together with the entire right, title and interest in and to said application, and

in and to Letters Patent which may be issued upon said application, and upon any division,

extension, continuation, or reissue thereof.

We hereby also sell, assign and transfer unto the said FREESCALE SEMICONDUCTOR,

INC., the entire right, title and interest in and to said invention and in and to applications for

Letters Patent therefor in all countries foreign to the United States of America, including all rights

under any and all international conventions and treaties in respect of said inventions and said

applications for Letters Patent in foreign countries, and we further authorize the said

FREESCALE SEMICONDUCTOR, INC. to apply for Letters Patent in foreign countries directly in

its own name, and to claim the priority of the filing date of the said application for Letters Patent

of the United States of America under the provisions of any and all international conventions and

treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the

United States of America to issue Letters Patent upon the aforesaid application, division,

extension, continuation or reissue, to the said FREESCALE SEMICONDUCTOR, INC., for the

sole use and behalf of said FREESCALE SEMICONDUCTOR, INC., its successors, assigns and

legal representatives, to the full end of the term for which said Letters Patent may be granted, the

same as they would have been held and enjoyed by us had this assignment not been made, and

we hereby authorize and request the equivalent authorities in foreign countries to issue the

patents of their respective countries to the said FREESCALE SEMICONDUCTOR, INC.

Docket\_No—Declaration and Power of Attorney Express Mail Label No. Express\_Mail\_No Page 1 of 1 Attorney Docket XSI.116/10X-417

We agree that, when requested, we will, without charge to said **FREESCALE SEMICONDUCTOR**, **INC.**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said **FREESCALE** 

**SEMICONDUCTOR, INC.**, its successors, assigns and legal representatives or nominees.

We covenant with said **FREESCALE SEMICONDUCTOR**, **INC.**, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

William M. Shvodian William M. Shvodian

Date: 12/29/04

Docket\_No—Declaration and Power of Attorney Express Mail Label No. Express\_Mail\_No Page 2 of 2

> PATENT REEL: 016180 FRAME: 0207