Form PTO-1595/RECO(Rev. 10/02)//OMB No. 0651-0027 (exp. 6/30/2005)102Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$ \checkmark	J.S. DEPARTMENT OF COMM U.S. Patent and Trademark
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): David W. Dressen Gregory S. Guez	2. Name and address of receiving party(ies) Name: ATMEL CORPORATION Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🖌 No	
3. Nature of conveyance:]
Assignment Merger Security Agreement Other	Street Address: 2325 Orchard Parkway
	City: San JoseState: CA Zip: 95131
Execution Date: April 22, 2004 & April 20, 2004	Additional name(s) & address(es) attached? Yes
Additional numbers at 5. Name and address of party to whom correspondence	tached? Yes Vo 6. Total number of applications and patents involved
concerning document should be mailed: Name:Law Offices of Schneck & Schneck	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address:	Authorized to be charged to deposit aecount
	8. Deposit account number: 19-0590 (for any additional fees)
Street Address:P.O. Box 2-E	19-0590 (for any additional fees)
Street Address:P.O. Box 2-E 	19-0590 (for any additional fees)
City:_San JoseState:_CA Zip;_95109-0005	19-0590 (for any additional fees)
City:_San JoseState:_CA Zip;_95109-0005	
City: San JoseState: CA Zip: 95109-0005 DO NOT USE 9. Signature. Thomas Schneck Name of Person Signing Total number of pages including cove	

ASSIGNMENT

WHEREAS, the undersigned, DAVID W. DRESSEN, having an address of 533 South Gilia Drive, Pueblo West, Pueblo County, State of Colorado 81007, and GREGORY S. GUEZ, having an address of Les Nympheas-Bat. 8; 23, avenue des Caillois; 13012 Marseille, France (hereinafter termed Assignors) have invented certain new and useful improvements in an invention entitled: BI-DIRECTIONAL SERIAL INTERFACE FOR COMMUNICATION CONTROL, the undersigned Assignors hereby authorize and request that the serial number and filing date of said patent application be entered herein by the attorney in charge of the application, as soon as such information is known:

Serial	No.	No. 10/831,911			
Filed:	А	pril	26,	2004	

WHEREAS, ATMEL CORPORATION, a Delaware corporation, having an address of 2325 Orchard Parkway, San Jose, California 95131, U.S.A. (hereinafter termed Assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignors from said Assignee, the receipt and

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sufficiency of which in full are hereby acknowledged by said Assignors:

1. Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said

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PATENT REEL: 015554 FRAME: 0457

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invention and/or said improvements; (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.

3. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.

Said Assignors hereby warrant and represent that 4. they have not entered into any assignment, contract or understanding in conflict therewith.

IN WITNESS WHEREOF, these said Assignors have executed and delivered this instrument on the dates shown below.

4/22/04

Javil D W DRESSEN

Date

GREGORY S. GUEZ

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ASSIGNMENT

WHEREAS, the undersigned, DAVID W. DRESSEN, having an address of 533 South Gilia Drive, Pueblo West, Pueblo County, State of Colorado 81007, and GREGORY S. GUEZ, having an address of Les Nympheas-Bat. 8; 23, avenue des Caillois; 13012 Marseille, France (hereinafter termed Assignors) have invented certain new and useful improvements in an invention entitled: BI-DIRECTIONAL SERIAL INTERFACE FOR COMMUNICATION CONTROL, the undersigned Assignors hereby authorize and request that the serial number and filing date of said patent application be entered herein by the attorney in charge of the application, as soon as such information is known:

Serial	No. 1	0/83	1,911	
Filed:	April	26,	2004	

WHEREAS, ATMEL CORPORATION, a Delaware corporation, having an address of 2325 Orchard Parkway, San Jose, California 95131, U.S.A. (hereinafter termed Assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignors from said Assignee, the receipt and

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sufficiency of which in full are hereby acknowledged by said Assignors:

1. Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation-in-part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said

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invention and/or said improvements; (c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.

3. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered into any assignment, contract or understanding in conflict therewith.

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IN WITNESS WHEREOF, these said Assignors have executed and delivered this instrument on the dates shown below.

Date

04/20/2004

Date

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GREGORY	s.	GUEZ

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RECORDED: 07/13/2004

PATENT REEL: 015554 FRAME: 0461

DAVID W. DRESSEN