PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	Y DATA				
		Name	Execution Date		
John Stanley Duber	v		06/01/2012		
Paul Heslop			06/01/2012		
RECEIVING PARTY	DATA				
Name:	Atmel Techno	logies U.K. Limited]		
Street Address:		y, Solent Business Park			
Internal Address:	Whiteley, Far				
City:	Hampshire				
State/Country:		GDOM			
Postal Code:	PO15 7AG				
Property	туре		umber		
Property	туре		umber		
Property Application Number	r Type :	NL 13486562	umber		
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Application Number CORRESPONDENC Fax Number: Phone:	r Type : E DATA (214)66 2149536	13486562 1-4688 5500	umber		
Property Application Number CORRESPONDENC Fax Number: Phone: Email:	7 Type : E DATA (214)66 2149536 ptomail1	13486562 1-4688 5500 @bakerbotts.com			
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ASSIGNMENT

WHEREAS, I, the undersigned sole inventor or one of the undersigned joint inventors, of residence as listed, invented new and useful subject matter disclosed by the patent application entitled "Combined Accumulator and Maximum/Minimum Comparator";

WHEREAS, I invented said subject during the course of my engagement or employment by Atmel Technologies U.K. Limited, with a registered address at Level 1, Exchange House, Primrose Street, London EC2A 2HS, United Kingdom, a corporation organized under the laws of England and Wales and having a place of business at 1560 Parkway, Solent Business Park, Whiteley, Fareham, Hampshire PO15 7AG, United Kingdom (hereinafter "Assignee");

WHEREAS, Assignee wants to acquire my entire right, title, and interest in and to said subject matter and in and to said patent application and any and all letters patent that issue therefrom;

NOW, THEREFORE, for and in good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I hereby assign to Assignee all right, title, and interest in and to said subject matter and in and to said patent application and any and all patents that issue therefrom, as well as any and all divisions, reissues, continuations, continuations in part, and extensions thereof. I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said subject matter, insofar as my interest is concerned, to Assignee.

I hereby assign to Assignee all right, title, and interest in and to said subject matter throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said subject matter in Assignee's own name throughout the world and further including the right to claim priority to said patent application under any international convention, all rights to publish cautionary notices reserving ownership of said subject matter, and all rights to register said subject matter in appropriate registries throughout the world. I shall execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any and all other papers in connection therewith to perfect Assignee's right, title, and interest in and to said subject matter throughout the world.

I hereby covenant and agree that I have full right to convey the entire interest herein assigned and that I have not executed, and shall not execute, any agreement in conflict herewith.

I shall communicate to Assignee any and all facts known to me concerning any improvements. At the expense of Assignee, I shall testify in any and all legal proceedings, sign any and all lawful papers, execute any and all divisional, continuation, continuation-inpart, reissue, and substitute applications, make any and all lawful oaths or declarations, and generally do everything possible to perfect Assignee's right, title, and interest in and to said subject matter and to help Assignee obtain and enforce proper protection for said subject matter in any and all countries.

This Assignment shall bind the parties' successors, assigns, and legal representatives.

ATTORNEY DOCKET 080900.1592 12042QRG

ASSIGNMENT

2 of 3

Title of Patent Application:

Combined Accumudator and Maximum/Minimum Comparator 1

Signature of Inventor: Name of Inventor:

John Stanley DUBERY

Residence:

DAL01:1200648

Date:

Basingstoke, United Kingdom

- June - 2012

PATENT REEL: 028304 FRAME: 0945

ATTORNEY DOCKET 080900.1592 12042QRG

ASSIGNMENT

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Title	of P	atent	App	lication:	•
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Combined Accumulator and Maximum/Minimum Comparator \mathcal{A} -lin

Name of Inventor:

Signature of Inventor:

Hampshire, United Kingdom

Paul HESLOP

Date:

Residence:

1 June 2012

DAL01:1200648

PATENT REEL: 028304 FRAME: 0946

RECORDED: 06/01/2012