

FORM PTO-1595 U.S. DEPARTMENT 1/31/92 Patent and Trademark Office

04-28-2000



101338310

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

	1.	Name of conveying party(ies): Normand T. Lemay, Brian T. Brunn John W. MacConnell, Eric Sadowski, Eric W. Lofstad	2	2.	Name and address of receiving party(ies): Itron, Inc. 2401 North State Street Waseca, Minnesota 56093	
		Additional name(s) of conveying party(attached? Yes _X_ No	ies)		Additional name(s) & address(es) attached? Yes _X_ No	
	3.	Nature of conveyance:			<u> 165 A</u> 110	
		X Assignment Other:	Merger			
		Execution Date(s): January 6, 2000				
	4.	Application number(s) or patent number(s):				
		If this document is being filed together with a new non-provisional application, the execution date of the application is: *				
		A. Patent Application No(s).	E	3.	Patent No(s).	
		09/491,538				
		Additional numbers attached? Yes _X No				
		Name and address of party to whom co concerning document should be mailed		5.	Total number of applications and patents involved: 1	
		Kimberly K. Baxter Patterson & Keough, P.A. 4800 IDS Center 80 South 8th Street Minneapolis. Minnesota 55402-2100	7	7.	Total fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account	
04/27/2000	KZEWDII	E 00000068 09491536	8	3.	Deposit Account Number: 16-0631 (Attach duplicate copy of this page if	
02 FC:581		(40.00 DP)			paying by deposit account)	
		DO NOT USE THIS SPACE				
	9.	Statement and signature. 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.				
		Kimberly K. Baxter Name of Person Signing	Siana	5	Muly K-Batter	
			Signa			
		April 21, 2000 Date	1 01a1	nui	mber of pages comprising cover sheet: 1	

PATENT REEL: 010727 FRAME: 0096

Attorney Docket No. 1725.79US01

ASSIGNMENT

WHEREAS, we, Normand T. Lemay of Minneapolis, Minnesota, Brian T. Brunn of Lakeville, Minnesota, John W. MacConnell of Spokane, Washington, Eric Sadowski of Indianapolis, Indiana, and Eric W. Lofstad of Eagan, Minnesota, have invented certain new and useful improvements in LINEAR POWER CONTROL LOOP, for which an application for Letters Patent of the United States is being made, said application having been executed on even date herewith, and which may be identified in the United States Patent Office by Application No. 09/491,538 , filed January 26, 2000 .

Whereas, Itron, Inc., a corporation organized and existing under the laws of the State of Washington, and having its principal offices at 2401 North State Street, Waseca, Minnesota 56093, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Itron, Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Itron, Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We hereby authorize the above mentioned assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and serial number of said application when ascertained.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 010727 FRAME: 0097

In Witness whereof, we have hereunto below.	set our hands and affixed our seal as dated
Date 12/2//99	By Normand T. Lemay
Subscribed and sworn to before me this 21 day of 1999.	
Notary Public	
Date $\frac{12/21/99}{}$	By Brian T. Brunn
Subscribed and sworn to before me this 21 day of 19e u mbe-, 1999. Tand Wellw	
Notary Public	
(Notar TIM J. WOEDKE NOTARY PUBLIC-18/10 0/50/TA My Commission 6 19/10 18/10/10/50/50	n 9a (a)
Date	John W. MacConnell
Subscribed and sworn to before me this 2/ day of January, 2000 Robyn J. Nordby Notary Public ROBYN J. NORDBY	
(Notary Seal) NOTARY PUBLIC STATE OF WASHINGTON EXPIRES NOVEMBER 3, 2002	

PATENT REEL: 010727 FRAME: 0098 Date M. Salaral

By Suc M. Sadowski

Subscribed and sworn to before me this 4th day of prices 4 po 0.

Notary Public

(Notary Seal)

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Date 1111111 27, 1999

By Eric W. Lofstad

Subscribed and sworn to before methis day of Will W

Notary Public

(Notary Seal)

LYNN M. YERIGAN
Notary Public
Minnesota
Mc Commission Expires Jan. 31, 2000

RECORDED: 04/24/2000