

FORM PTO-1595 Docket Number: 101950-00087	101988424	U.S. Department of Commerce Patent and Trademark Office
To the Ass't Commissioner for Patents. Please record	the attached original documents or copy	thereof.
1. Name of conveying party(ies): Gilbert MacDonald Scott Smith	Name: M. Address: 79 City: Sc	of receiving party(ies): obility Electronics 55 E. Redfield Road ottsdale, Arizona nited States of America
	Additional name(s) & :	
3. Nature of Conveyance:		
X Assignment Merger		
Security Agreement Change of N	ame	
Other		
Execution Date: February 8, 2002		
4. Application number(s) or patent number(s).		
X This document is being filed together with a new a	pplication.	
Execution date of the application: February 8, 2003	2	
Title: Dual Input AC and DC Power Supply Secondary Buck Converter	y Having a Programmable DC	Output Utilizing A
A. Patent Application No.(s)	D. Dataut Na. (a)	
S.N Filed:	B. Patent No.(s)	
Additional number attached? Yes X	No Additional numbers	s attached? YesX No
5. Name and address of party to whom correspondence of document should be mailed:	oncerning 6. Number of application	ons and patents involved:(1)
Robert C. Klinger Jackson Walker LLP 2435 North Central Expressway, Suite 600 Richardson, TX 75080 Tel: (972) 744-2902		
		orized to be charged: \$40.
	8. Deposit Account N	p: 50-1752
DO NOT USE THIS SPACE		
Statement and signature.		
To the best of my knowledge and belief, the foregoing to document.	information is true and correct and any a	attached copy is a true copy of the original
February 8, 2002	(duite (ed am
Date	Camilo E. A	Adames, Reg. No. 47,221

Total Number of Pages Including Cover Sheet, Attachments and Document: 2

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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHERHAS, MOBILITY ELECTRONICS, a corporation organized and existing under the laws of the State of Arizona, with its principal office at 7955 e. Redfield Road, Scottsdale, Arizona 85260 may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged. I hereby sell and assign to the said MOBILITY ELECTRONIC, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said MOBILITY ELECTRONIC as assigned of my entire right, title and interest.

I also hereby sell and assign to MOBILITY ELECTRONIC, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said MOBILITY ELECTRONIC or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said MOBILITY ELECTRONIC, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hercunto set hand and seal this day and year;

TITLE OF INVENTION	Dual Input AC and DC Power Supply Having a Programmable DC Output Utilizing A Secondary Buck Converter		
SIGNATURE OF INVENTOR AND NAME	(1) Marchael Gribert MacDonald	Scott Smith	(3)
DATE	2/8/02	\$F632002	
RESIDENCE (City, County, State)	Queen Creek Maricopa County, Arizona	Phoenix, Maricopa County, Arizona	

After recording return Assignment to:

RECORDED: 02/08/2002

Robert C. Klinger Jackson Walker LLP 2435 North Central Expressway, Suite 600 Richardson, TX 75080

> PATENT REEL: 012582 FRAME: 0743