

FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 08-28-2000

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EN10813 - Oglesbee et al.

U.S. Department of Commerce Patent and Trademark Office PATENT

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Name (line 1) Michael D. G	eren			2/3/99
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FORM PTO-1619B Expires 06/30/99

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Correspondent Name and Address Area Code and Telephone Number (770) 338-3227				
Name	Motorola, Inc.			
Address (line 1)	Energy Systems Group			
Address (line 2)	Intellectual Property Department			
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Pat	ent Application Number(s)		nt Number(s)	
		6,054,843		
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.				
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Philip H.	. Burrus, IV	1/2/	1/18/00	
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PATENT

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TRADEMARY RECORDATION FORM COVER SHEET FORM PTO-1619C U.S. Department of Commerce CONTINUATION Patent and Trademark Office PATENT PATENTS ONLY Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Enter additional Conveying Parties Month Day Year Name (line 1) Joseph Patino 2/2/99 Name (line 2) **Execution Date** Month Day Name (line 1) Name (line 2) **Execution Date** Month Day Name (line 1) Name (line 2) Receiving Party(ies) Mark if additional names of receiving parties attached Enter additional Receiving Party(ies) If document to be recorded Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative Address (line 1) is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) State/Country Zip Code City If document to be recorded Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. (Designation must Address (line 1) be a separate document from Assignment.) Address (line 2) Address (line 3) City Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Number(s) Patent Application Number(s)

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, JOHN W. OGLESBEE, MICHAEL D. GEREN, JOSEPH PATINO, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA, INC., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, 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 HIGH SPEED CHARGING SYSTEM WITH HIGH ACCURACY VOLTAGE SENSING (Case No. EN10813) described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, 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 MOTOROLA, 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 invention and said applications for Letters Patent in foreign countries, and we further authorize the said MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim 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 of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said MOTOROLA, INC., for the sole use and behoof of said MOTOROLA, 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 me 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 MOTOROLA, INC.

We agree that, when requested, we will, without charge to said MOTOROLA, 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 MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said MOTOROLA, 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.

John W Ogleshur		Jan	ucans	27,	1999
JOHN W. OGLESBEE	PE	U	DATE		/
	1 50,2	\			

STATE OF GEORGIA

COUNTY OF GWINNETT

I, <u>Paige E. Brimer</u>, a Notary Public in and for the State aforesaid, do hereby certify that the same person whose name is **JOHN W. OGLESBEE** subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this grant day of January, 1999.

Paige E. Brimer
Printed Name of Notary

Notary Public Signature

My Commission Expires May 25, 1997

Michael Hun	2/3/99
MICHAEL D. GEREN	DATE
STATE OF GEORGIA) (JUL 2 4 2000

I, <u>Paige E. Brimer</u>, a Notary Public in the State aforesaid, do hereby certify that the same person whose name is **MICHAEL D. GEREN** subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set

forth.

Given under my hand and notarial seal this 3 day of Jebuary, 1999.

Paige E. Brimer
Printed Name of Notary

Sume
Notary Public Signature

My Commission Expires May 25, 1999



STATE OF FLORIDA

ss:

COUNTY OF BROWARD

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that JOSEPH PATINO, who is personally known to me and whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Witness my hand and official seal this day of FEGRUNY

My commission expires:

JERILYN S. SACCOCIO My Comm Exp. 7/17/2001 No. CC 659212 ersonally Known [] Other I.D.

RECORDED: 07/24/2000

Notary Public Signature

Jerilyn S. Saccocio Printed Name of Notary Public

IN JOSEPH PATINO is personally known to me