FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 01-12-2000



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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year	
Name(line 1) LEE, Albert L., IV	12011999	
Name (line 2)	Execution Date	
Second Party	Month Day Year	
Name (line 1) MAININI, Christopher	E. 12011999	
Name (line 2)		
Receiving Party	Mark if additional names of receiving parties attached	
Name (line 1) Radio Systems Corpor	ation If document to be recorded is an assignment and the receiving party is not	
Name (line 2) a corporation of Ten	nessee domiciled in the United States, an appointment	
Address (line 1) 10427 Electric Avenu	of a domestic representative is attached. (Designation must be a	
Address (line 2)	separate document from Assignment.)	
Address (line 3) Knoxville City	TN 37932 Zip Code	
Domestic Representative Name and Address Enter for the first Receiving Party only.		
Name		
Address (line 1)		
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PATENT

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FORM PTO-1619B Expires 06/30/99 OMB 0661-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number (865	5) 584-0105
Name J. Kenneth Hoffmeis	ster	
Address (line 1) Pitts & Brittian, E	P.C.	
Address (line 2) P.O. Box 51295		
Address (line 3) Knoxville, TN 3795	50-1295	
Address (line 4)		
Pages Enter the total number of pa including any attachments.	ages of the attached conveyance document	# 2
Application Number(s) or Patent Nur		nal numbers attached
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89/16547 [[
If this document is being filed together with a new Pate signed by the first named executing inventor.	ent Application, enter the date the patent application was	Month Day Year 12011999
Patent Cooperation Treaty (PCT)	PCT PCT	РСТ
Enter PCT application number only if a U.S. Application Number	PCT PCT	РСТ
has not been assigned. Number of Properties		
Enter the to	tal number of properties involved. #	1
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41)- \$	40
Method of Payment: Encl. Deposit Account	osed Deposit Account	
(Enter for payment by deposit account or if add	litional fees can be charged to the account.) Deposit Account Number: #	16-1910
4	Authorization to charge additional fees: Yes	No
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. Charges to deposit account are authorized, as indicated herein.		
J. Kenneth Hoffmeister Name of Person Signing	Signature	1/5/2000 Date

PATENT REEL: 010477 FRAME: 0915

ASSIGNMENT

We, Albert L. Lee, IV, a resident of Blount County, Tennessee, whose post office address is 5616 Brandon Park Drive, Maryville, Tennessee, 37804, Tennessee, 37912 and Christopher E. Mainini, a resident of Knox County, Tennessee, whose post office address is 609 Tree Ridge Road, Knoxville, Tennessee, 37922, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to Radio Systems Corporation, a Tennessee corporation, domiciled in Knox County, Tennessee, its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by us and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated, entitled:

Battery Pack

and in and to all patent and all convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter or improvements therein. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to the above-identified assignee in accordance with this assignment.

Albert L. Lee, IV

Data

Christopher E. Mainini

Data

STATE OF Jennessee) ss.:
STATE OF Jennessee
I hereby certify that before me personally appeared Albert L. Lee, IV , personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing instrument was duly signed, sealed and delivered by him on the date appearing at the foot thereof, all of which took place within my jurisdiction. NOTARY PUBLIC My Commission Expires: 3/5/2001
My Commission Expires: $\frac{2/5/2001}{}$
IN THE COUNTY OF White State Of State O
I hereby certify that before me personally appeared Christopher E. Mainini , personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing instrument was duly signed, sealed and delivered by him on the date appearing at the foot thereof, all of which took place within my jurisdiction. NOTARY PUBLIC My Commission Expires:
My Commission Expires: 2/5/3co/

RECORDED: 01/05/2000