05-30-2003



REC'

102459992



1. NAME OF CONVEYING PARTY(IES):	2. NAME AND ADDRESS OF RECEIVING PARTY(IES
RICHARD DOUGLAS SCHULTZ GEORGE RODNEY NELSON, JR.	INTEGRATED RF SOLUTIONS, INC. 4309 Ligustrum Drive Melbourne, FL 32934
Additional name(s) of conveying party(ies) Attached? Yes X No	Additional name(s) and address(es) attached? YesX_ No
3. NATURĘ OF CONVEYANCE:	
X ASSIGNMENT SECURITY AGREEM	IENT MERGER CHANGE OF NAM
OTHER	EXECUTION DATE: $5/20/200$ 3
THE APPLICATION IS: A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? YesX	
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence	No
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence concerning document should be mailed:	No 6. Total number of applications and patents involved: One
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence concerning document should be mailed: R. Douglas Schultz, President Integrated RF Solutions, Inc.	No 6. Total number of applications and patents involved: One 7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence concerning document should be mailed: R. Douglas Schultz, President	6. Total number of applications and patents involved: One7. Total Fee (37 CFR 3.41): \$40.00
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence concerning document should be mailed: R. Douglas Schultz, President Integrated RF Solutions, Inc. 4309 Ligustrum Dr. Melbourne, FL 32934 9. STATEMENT AND SIGNATURE: To the best of my	No 6. Total number of applications and patents involved: One 7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to account 8. Account No knowledge and belief, the foregoing information is true and corr
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence concerning document should be mailed: R. Douglas Schultz, President Integrated RF Solutions, Inc. 4309 Ligustrum Dr. Melbourne, FL 32934	No 6. Total number of applications and patents involved: One 7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to account 8. Account No knowledge and belief, the foregoing information is true and correct.
A: Patent Application No. (s) B. Patent No. (s) Additional numbers attached? Yes X 5. Name and address of party to whom correspondence concerning document should be mailed: R. Douglas Schultz, President Integrated RF Solutions, Inc. 4309 Ligustrum Dr. Melbourne, FL 32934 9. STATEMENT AND SIGNATURE: To the best of my	No 6. Total number of applications and patents involved: One 7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to account 8. Account No knowledge and belief, the foregoing information is true and corr

FIRST NAMED INVENTOR: RICHARD DOUGLAS SCHULTZ

SERIAL OR PATENT NO:

FILED OR ISSUED:

FOR: METHOD FOR MINIMIZING TIME CRITICAL TRANSMIT PROCESSING FOR A PERSONAL COMPUTER IMPLEMENTATION OF A WIRELESS LOCAL AREA NETWORK ADAPTER

/X/ Assignment submitted with initial filing

ASSIGNMENT, Page 1 of 2

As a below named inventor(s) of an invention or improvement entitled: **METHOD FOR MINIMIZING TIME CRITICAL TRANSMIT PROCESSING FOR A PERSONAL COMPUTER IMPLEMENTATION OF A WIRELESS LOCAL AREA NETWORK ADAPTER**, the specification of which is filed herewith, and for which is

/X/ Attached hereto

and for which we have executed an application for Letters Patent of the United States of America on even date herewith; and WHEREAS, INTEGRATED RF SOLUTIONS, INC., a Corporation organized and existing under the laws of the State of Florida, having its principal office and place of business in Melbourne, State of Florida, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application of the United States of America and in any and all countries foreign thereto;

NOW, THERERORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer, and set over unto said INTEGRATED RF SOLUTIONS, INC., its successor, legal representative, and assigns, my entire right, title, and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitution, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention, in any country or countries foreign to the Unites States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention, in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the Unites States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said INTEGRATED RF SOLUTIONS, INC., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I/we hereby further covenant and agree that I/we will communicate to said INTEGRATED RF SOLUTIONS, INC., its successors, legal representatives, and assigns any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitution, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said INTEGRATED RF SOLUTIONS, INC., its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

PATENT REEL: 014109 FRAME: 0214 FIRST NAMED INVENTOR: RICHARD DOUGLAS SCHULTZ

SERIAL OR PATENT NO:

FILED OR ISSUED:

FOR: METHOD FOR MINIMIZING TIME CRITICAL TRANSMIT PROCESSING FOR A PERSONAL COMPUTER IMPLEMENTATION OF A WIRELESS LOCAL AREA NETWORK

ADAPTER

/X/ Assignment submitted with initial filing

ASSIGNMENT, Page 2 of 2

IN TESTIMONY WHEREOF, I/we authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventors(s)

RECORDED: 05/21/2003

PATENT

REEL: 014109 FRAME: 0215