

04-23-2001



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Applications and Trademarks. Please record the attached original documents or copy thereof.

4.4.01

1. Name of conveying party(ies): Gregory G. Davis (Execution Date March 27, 2001) Richard C. Stribling (Execution Date March 28, 2001) Randy L. Engle (Execution Date March 28, 2001) Richard L. Nelhams (Execution Date March 27 2001) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party: Name: <u>Xircom, Inc.</u> Internal Address: <u>2300 Corporate Center Drive</u> City: <u>Thousand Oaks</u> State: <u>CA</u> Zip: <u>91320</u> Street Address: _____ City: _____ State: _____ Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>see above</u>	

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): <u>09/698536</u>	B. Patent No(s): _____
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Robert S. Mayer</u> Internal Address: <u>LYON & LYON LLP</u> <u>633 West Fifth Street, Suite 4700</u> <u>Los Angeles, CA 90071-2066</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41): \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge this Deposit Account if any additional fee is required 8. Deposit Account Number: _____
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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.

38,544 Robert S. Mayer Date: April 2, 2001
 Reg No. ROBERT S. MAYER

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, GREGORY G. DAVIS, RICHARD C. STRIBLING and RANDY L. ENGLE, citizens of The United States of America, and RICHARD M. NELHAMS, a citizen of The United Kingdom, (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled DUAL MODE UPLINK/DOWNLINK LOCATION MEASUREMENT AND MULTI-PROTOCOL LOCATION MEASUREMENT for which application for Letters Patent of the United States of America was filed on October 27, 2000, and was assigned Application No. 09/698,536, and

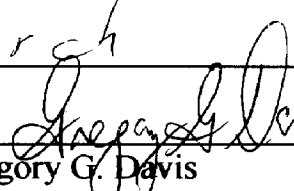
WHEREAS, XIRCOM, INC., a corporation organized and existing under and by virtue of the laws of the State of California and having a place of business at 2300 Corporate Center Drive, Thousand Oaks, CA 91320 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and

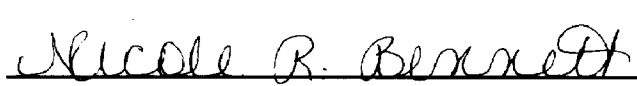
ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at this 27 day of March, 2001.


Gregory G. Davis

Subscribed and sworn before me this 27th day of March, 2001.


Notary Public in El Paso County, Colorado

WITNESS my hand at this 28 day of March, 2001.

Richard C. Stribling
Richard C. Stribling

Subscribed and sworn before me this 28th day of March, 2001.

Nicole R. Bennett
Notary Public in El Paso County, Colorado

WITNESS my hand at this 28 day of MARCH, 2001.

Randy L. Engle
Randy L. Engle

Subscribed and sworn before me this 28th day of March, 2001.

Nicole R. Bennett
Notary Public in El Paso County, Colorado

WITNESS my hand at this 27 day of MARCH, 2001.

Richard M. Nelhams
Richard M. Nelhams

Subscribed and sworn before me this 27th day of March, 2001.

Nicole R. Bennett
Notary Public in El Paso County, Colorado