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PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

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Resubmission (Non-Recordation)
Document ID#

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Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other

U.S. Government
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Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Second Party

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 010154 FRAME: 0634

Correspondent Name and Address Area Code and Telephone Number

Name

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Pages Enter the total number of pages of the attached conveyance document including any attachments. #

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 Application Number(s)			Patent Number(s)		
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="5,090,026"/>	<input type="text" value="DES 331,400"/>	<input type="text" value="DES 305,534"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="5,184,314"/>	<input type="text" value="DES 332,776"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="DES 320,980"/>	<input type="text" value="DES 332,777"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)
Enter PCT application number PCT PCT
only if a U.S. Application Number has not been assigned. PCT PCT PCT

Number of Properties Enter the total number of properties involved. #

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)

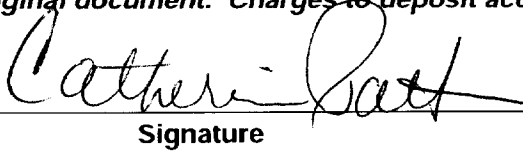
Deposit Account Number: #

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.

Catherine P. Patton, Esq.
Name of Person Signing


Signature

August 10, 1999
Date

ASSIGNMENT OF PATENT RIGHTS

THIS ASSIGNMENT OF PATENT RIGHTS (this "Assignment") is made this 28th day of July, 1999, by Siemens ElectroCom, L.P., a Delaware limited partnership (the "Assignor"), in favor of ElectroCom Communication Systems Inc., a Texas corporation (the "Assignee").

WHEREAS, Siemens ElectroCom LLC ("Siemens ElectroCom"), an affiliate of Assignor, ECS Acquisition Corp. ("Acquisition Corp.") and Assignee are parties to a certain Stock Purchase Agreement dated May 21, 1999 (the "Stock Purchase Agreement"), pursuant to which Siemens ElectroCom has sold to Acquisition Corp., and Acquisition Corp. has purchased from Siemens ElectroCom, all of the issued and outstanding shares of capital stock of Assignee;

WHEREAS, Siemens ElectroCom is required to cause this Agreement to be entered into pursuant to Section 4.15 of the Stock Purchase Agreement;

WHEREAS, Assignor is the owner of and holds good and marketable title to the patents and patent applications listed on Exhibit A hereto and in and to the inventions described therein (collectively, the "Patent Rights");

WHEREAS, Assignor desires to grant its entire right, title, and interest in and to the Patent Rights to Assignee, and Assignee wishes to accept such Patent Rights; and

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Assignor, Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, Assignor's entire right, title and interest in and to the Patent Rights, including (i) the right to sue and collect damages for past and future infringements of the Patent Rights; (ii) any divisions, continuations, continuations- in-part, extensions, reexaminations or reissues of the patents listed on Exhibit A or of applications for said patents; and (iii) all foreign counterparts of said patents or patent applications.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to record Assignee as owner of the Patent Rights and to issue all Letters Patent issuing from applications assigned hereunder to Assignee or its successors or assigns.

Assignor further grants to Assignee, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international

agreement between the United States and any foreign country or countries or between any other countries.

Assignor hereby warrants that it has the full right to make the conveyance herein, and hereby covenants that it and its successors and assigns will, when requested and at the cost and expense of Assignee, take all other lawful action reasonably necessary to enable Assignee to obtain, maintain and enforce the full benefits of the rights and interests herein assigned.

* * *

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IN WITNESS WHEREOF, Assignor has executed this Assignment as of the date first stated above.

SIEMENS ELECTROCOM, L.P., a
Delaware limited partnership

By: Siemens ElectroCom International, Inc., its general partner

By: 

Title: 

STATE OF Texas)
) ss.
COUNTY OF Tarrant)

Before me on this 28th day of July, 1999, came M. A. Skawin,
known to me to be the Secretary of Siemens ElectroCom International Inc.,
the general partner of
Siemens ElectroCom, L.P., and acknowledged to me that he executed the foregoing
Assignment on behalf of Siemens ElectroCom International Inc.
the general partner of Siemens
ElectroCom, L.P., and pursuant to authority duly received.

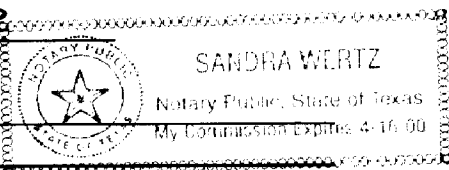
Sandra Wertz
Notary Public, State of _____
My Commission Expires: _____


EXHIBIT A

<u>Patent Serial No.</u>	<u>Description</u>	<u>Date Granted</u>
5,090,026	GMSK Narrowband Modem	02/18/92
5,184,314	Mobile Data Processing & Communications System w/Removable Portable Computer	02/02/93
Des. 320,980	Cradle Mount for a Portable Data Terminal	10/22/91
Des. 331,400	Keyboard with a Cradle Mount to Support a Portable Hand-Held Personal Computer	10/01/92
Des. 332,776	Portable Hand-Held Personal Computer	01/26/93
Des. 332,777	Combined Portable Hand-Held Personal Computer and Keyboard Cradle Mount	01/26/93
Des. 305,534	Mobile Input/Output Data Terminal	01/16/90

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PAUL, HASTINGS, JANOFSKY & WALKER LLP

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August 10, 1999

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(714) 668-6330

OUR FILE NO.

VIA FEDERAL EXPRESS

Commissioner of Patents and Trademarks
U. S. Patent and Trademark Office
Attention: Customer Services Center
Crystal Gateway 4, Room 335
1213 Jefferson Davis Highway
Arlington, Virginia 22202

Re: **Siemens ElectroCom, L.P. (Conveying Party)**
ElectroCom Communication Systems Inc. (Receiving Party)

Dear Commissioner:

In connection with the grant of a security interest in patents by Siemens ElectroCom, L.P., I am enclosing a Patent Recordation Form Cover Sheet (with attachment) and a check for \$280.00 to cover the filing fee. Please record the enclosed document and return evidence of the recorded document to Catherine Patton as indicated on the cover sheet. Please acknowledge receipt of the enclosed documents by placing your receipt stamp on the enclosed copy of this letter and returning it to me in the enclosed return envelope. Thank you.

Sincerely,



Karen Ash
Corporate Paralegal

Enclosures

cc: James Hale (w/enc.)
Catherine P. Patton, Esq. (w/enc.)

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RECORDED: 08/11/1999

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PATENT
REEL: 010154 FRAME: 0641