	Atty. Dkt. No. 024833-060
FORM PTO-1595 (modified)	U.S. DEPARTMENT OF COMMERCE
(Rev 6-93)	SHEET Patent and Trademark Office
To the Director of the United States Pate. 102285	, attached original documents or copies thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Laurent Desclos	S ==
Jeff Shamblin	م الم
Gregory Poilasne	Ethertronics, Inc.
Vaneet Pathak	9605 Scranton Road, Suite 850
Sebastian Rowson	San Diego, CA 92121
11/12/02	0 C
Additional conveying party(ies) NO	
3. Nature of conveyance:	
ASSIGNMENT	
Execution Date:	
09-27-02	Additional name(s) & address(es) attached? NO
4. Application number(s) or patent number(s):	
If this is being filed together with a new application, the	e execution date of the application is: 11-12-02
A. Patent Application Number(s):	B. Patent Number(s):
т.	
Additional numb	ers attached? NO
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications/patents involved: 1
	7. Total fee (37 C.F.R. § 3.41): \$40.00
G. Peter Albert, Jr FOLEY & LARDNER	X Check Enclosed
P.O. Box 80278	Charge to deposit account
San Diego, California 92138-0278	8. Deposit account number: 50-0872
DO NOT US	THIS SPACE
9. Statement and signature: To the best of my knowledge and belief, the forego	ning information is true and correct and any attached copy
is a true copy of the original document. The Commissione	r is hereby authorized to charge any additional recordation
fees which may be required in this matter to the aboye-ide	ntiffed deposit account.

G. Peter Albert, Jr

Name of person signing

Total number of pages including cover sheet, attachments, and document:

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023.225836.1

PATENT REEL: 013489 FRAME: 0846

Date

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, LAURENT DECLOS, a citizen of FRANCE, JEFF SHAMBLIN, a citizen of the UNITED STATES, GREGORY POILASNE, a citizen of FRANCE, VANEET PATHAK, a citizen of INDIA, and SEBASTIAN ROWSON, a citizen of the UNITED KINGDOM, (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled "LOW-PROFILE, MULTI-FREQUENCY, MULTI-BAND, MAGNETIC DIPOLE ANTENNA" for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, ETHERTRONICS, INC., a corporation organized and existing under and by virtue of the laws of the CALIFORNIA and having its place of business at 9605 Scranton Road, Suite 850, San Diego, CA 92121 (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 United States Commissioner of Patents and

PATENT REEL: 013489 FRAME: 0847 Trademarks and any officials of foreign countries whose duty it is to issue patents 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 SAN DIESC	· , 4	
California, this 27 day o	f <u>Septembe</u>	Laurent Desclos	, 2002
STATE OF CALIFORNIA COUNTY OF SAN DIEGO)) ss)		
On Laurent Desclos	_ before me,		, personally appeared
personally known be the person(s) whose name that he/she/they executed the	e(s) is/are subscribed	to the within instrume	
SD-171821.1		2	

REEL: 013489 FRAME: 0848

signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Notary Public in and for said County and State WITNESS my hand at _____ SAN DIEGO, CA California, this 27 day of September STATE OF CALIFORNIA) ss **COUNTY OF SAN DIEGO** ______ before me, _______, personally appeared Jeff Shamblin personally known to me - **OR** - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,

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SD-171821.1

WITNESS my hand and official seal.

executed the instrument.

PATENT REEL: 013489 FRAME: 0849

Notary Public in and for said County and State

WITNESS my hand at		C A
California, this <u>77</u> day of	Sytemba	Gregory Poilasne
ETATE OF CALIFORNIA	,	Gregory I onasae
STATE OF CALIFORNIA)) ss	
COUNTY OF SAN DIEGO)	
On befo	ore me,	, personally appeared
be the person(s) whose name(s) is/a that he/she/they executed the same	are subscribed to in his/her/their a	ed to me on the basis of satisfactory evidence to the within instrument and acknowledged to me uthorized capacity(ies), and that by his/her/thei entity upon behalf of which the person(s) acted.
executed the instrument.	Sinial anal	
	ficial seal.	
executed the instrument.	ficial seal.	Notary Public in and for said County and State
executed the instrument. WITNESS my hand and off WITNESS my hand at	SAN DIEGO	
WITNESS my hand and off WITNESS my hand at California, this <u>27</u> day of <u>Se</u>	SAN DIEGO,	CA, 2002.
executed the instrument. WITNESS my hand and off	SAN DIEGO	CA, 2002.

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SD-171821.1

PATENT REEL: 013489 FRAME: 0850

executed the instrument. WITNESS my hand and official seal. Notary Public in and for said County and State WITNESS my hand at SAN DIEGO, CA STATE OF CALIFORNIA) ss COUNTY OF SAN DIEGO Sebastian Rowson personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Notary Public in and for said County and State 5 SD-171821.1

RECORDED: 11/12/2002

signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,

PATENT REEL: 013489 FRAME: 0851