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TO THE ASSIST	102280838	ADEMARKS: NTS OR COPY THERE	OF	JEF11	
1. NAME OF CONVE	EYING PARTY(IES) (ASSIGNORS(S)):			FU S	
1. William E. McKinz 3. James D. Lilly	ie III	2. David Auckland as	attorney in fact for Ste	ever	
5. 11.7.02		6.	INS & PATENTS ONLY ADEMARKS: _NTS OR COPY THEREOF. 2. David Auckland as attorney in fact for Stevel. 4. 6. 8. HED? □YES ⊠NO		
7. ADDITIONAL NAME	(S) OF CONVEYING PARTY(IES) ATTA			SEI	
	.,			FINA	
2. PARTY(IES) (ASS NAME: e-Tenna Cor	GIGNEE(S)) RECEIVING INTEREST:			FINANCE	
				17 - 7 NCE	
ADDRESS: 1650 Ca	mino del Mar, Del Mar, California 92014			SIS	
	(S) & ADDRESS(ES) ATTACHED?	ES NO		and the second s	
	NVEYANCE (DOCUMENT): only one document for recordation-mul	tiple copies of same Assign	ment signed by differe		
document)				<u> </u>	
		,	REST EXEC. DATE: October 8, 2001, July 24, 2002 and October 8, 2001		
	MERGER OTHER : S) ON THE DECLARATION IF FILED HE	REWITH: (NOTE: IF DATE	S ON DECLARATION		
ASSIGNMENT DIFF	ER <u>SEE ATTY</u> !)				
4.5 APPL. NO.(S) OF A. PAT. APP. NO.(S)	R PAT NO.(S). OTHERS ON ADDITION]YES ⊠NO M#	1ª INVENTOR	
series code/serial n	o if not in item 1			if not in item 1	
09/976,441 5 Name & Address	of Party to Whom Correspondence	6. NUMBER INVOLV	/FD [.]		
Concerning Document Should be Mailed:		$APPLNS \underline{1} + PATS \underline{0} = TOTAL = \underline{1}$			
Pillsbury Winthrop		7. AMOUNT OF FEE			
Intellectual Property 1600 Tysons Bouleva	/ Group ard, McLean, VA 22102	ABOVE TOTAL x \$	40 = \$40		
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5.5ATTY DKT:		8. PLEASE CHARGE T	O OUR DEPOSIT ACC	OUNT	
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•	knowledge and belief, the foregoing info	rmation is true and correct a	and any attached copy	is a true copy of	
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M. M.			10. Total number of pages including this cover sheet, attachments and document 3		
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	Signature			<u></u> J	
Attorney: <u>Mark J. Danietson</u> Reg. No. 40580		 Data: Santember 31	_ Date: September 30, 2002		
Atty/Sec: MJD/DMC	TEL: (650) 233-4777	FAX: (703) 905-2500			
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PATENT REEL: 013478 FRAME: 0024

ASSIGNMENT of U.S. Patent Application

WHEREAS, the undersigned, to wit: (1) William E. McKinzie III; (2) Steven L. Garrett, and (3) James D. Lilly, (hereinafter collectively ASSIGNOR), have made an invention entitled, **Tunable Reduced Weight Artificial Dielectric Antennas**, for which an application for Letters Patent of the United States was filed in the United States Patent and Trademark Office on October 12, 2001 and assigned U.S. Application Serial No. 09/976,441; and

WHEREAS, e-Tenna Corporation, ASSIGNEE, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 1650 Camino del Mar, Del Mar, California 92014, desires to acquire an interest therein;

* * *

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

The undersigned hereby authorizes Pillsbury Winthrop LLP, of the above address, to insert further identification necessary or desirable for recordation of this document.

Executed on the date below indicated.

<u>Signature</u>

Date Signed

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<u>Witness</u>

Signed & Witnessed in another document William E. McKinzie III

As attorney in fact for Steven L. Garrett

Signed & Witnessed in another document James D. Lilly

Michage M.

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ASSIGNMENT of U.S. Patent Application

WHEREAS, the undersigned, to wit: (1) William E. McKinzie III; (2) Steven L. Garrett, and (3) James D. Lilly, (hereinafter collectively ASSIGNOR), have made an invention entitled, **Tunable Reduced Weight Artificial Deilectric Antennas**, for which an application for Letters Patent of the United States was executed even date herewith and is about to be filed in the United States Patent and Trademark Office; and

WHEREAS, e-Tenna Corporation, ASSIGNEE, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 1650 Camino del Mar, Del Mar, California 92014, desires to acquire an interest therein;

* * *

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

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The undersigned hereby authorizes Pillsbury Winthrop LLP, of the above address, to insert further identification necessary or desirable for recordation of this document.

Executed on the date below indicated.

Signature

William E. McKinzie III

Date Signed

Witness

Steven L. Garrett

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RECORDED: 11/07/2002

PATENT REEL: 013478 FRAME: 0026