Express Mail No. EV110124546US	ANCO/51US		
Form PTO-1595 RE(!O - 04 - (Rev. 6-93)	U.S. DEPARTMENT		
9-26-02	OF COMMERCE Patent & Trademark		
Office OMB No. 065-0011 (exp. 4/94) 102240			
To The Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original document(s) or copy(ies) thereof.		
1. Name of conveying party(ies): Webb, David B.	3. Name and address of receiving party(ies):		
Veihl, Jonathon Thomas, Michael D.	Name: Andrew Corporation Internal Address:		
Judd, Mano D. Additional name(s) of conveying party(ies) attached?Yes XX No	Street Address: 10500 W. 153rd Street		
2. Nature of conveyance:	City: Orland Park		
XX Assignment Merger	State: Illinois Zip Code: 60462		
Security Agreement Change of Name Other	Country: <u>U.S.A.</u>		
Execution Date(s): September 24, 2002; September 18, 2002; September 18, 2002; and September 24, 2002, respectively.	Additional name(s) of conveying party(ies) attached?YesXX_No		
	B. Patent No(s).		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Kurt L. Grossman, Esg.	7. Total fee (37 CFR 33.41): <u>\$40.00</u> XX Enclosed		
Internal Address: Wood, Herron & Evans, L.L.P. 2700 Carew Tower	XX Authorized to be charged to deposit account if deficiencies occur		
Street Address: 441 Vine Street City: Cincinnati State: Ohio Zip: 45202	8. Deposit Account number: 23-3000		
03/2002 TBIAZ1 00000148 10255747	(Attach duplicate copy of this page if paying by deposit account)		
10.00 OP DO NOT USE	E THIS SPACE		
9. Statement and Signature. To the best of my knowledge and belief, the foregois copy is a true copy of the original document. Kurt L. Grossman (R. No. 29,799) Name of Person Signing Total number of pages including cove	September 26, 2002 Signature Signature September 26, 2002 Date r sheet, attachments, and document: 5 Andrew Ref: #662		
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231 PATENT			
REEL. 013344 FRAME. 0362			

ASSIGNMENT

WHEREAS we David B. Webb, a citizen of the United States, residing at 7730 Woodstone Lane, Dallas, Texas 75248, Jonathon Veihl, a citizen of the United States, residing at 2709 Dunbar Drive, McKinney, Texas 75070, Michael D. Thomas, a citizen of the United States residing at 2905 Snow Mass Circle, Richardson, Texas 75082, and Mano D. Judd, a citizen of the United States, residing at 316 Harbor Landing Drive, Rockwall, Texas 75032 (hereinafter referred to collectively and/or individually as "ASSIGNOR"), have invented a DYNAMICALLY VARIABLE BEAMWIDTH AND VARIABLE AZIMUTH SCANNING ANTENNA, for which an application for Letters Patent of the United States is filed herewith at the United States Patent and Trademark Office.

WHEREAS, Andrew Corporation, a corporation having its principal office at 10500 W. 153rd Street, Orland Park, Illinois 60462 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I the said ASSIGNOR, hereby sell, assign, and transfer and set over. unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the Paris Convention for the Protection of Industrial Property. the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention. modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto.

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PATENT **REEL: 013344 FRAME: 0363**

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense.

ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNOR HEREBY grants the firm of Wood, Herron & Evans, LLP, the power to insert in this Assignment any further identification or information, including Serial No. and/or Filing date in spaces that follow, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Serial No.:	 Filing Date:

ASSIGNOR HEREBY covenants and agrees that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR HEREBY further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to him respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Dated: <u>9-24-02</u>	By: D. IS. UM
STATE OF TX)	David B. Webb MAVIS BULLOCK Notary Public, State of Texas
county of <u>Dallas</u>	My Commission Expires 11-18-04

Sworn to and subscribed before me this 24 day of Sept, 2002.

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	Notary Public			
Dated:	By: Jonathon Veihl			
STATE OF TX COUNTY OF Dallas	MAVIS RULLOCK Notary Public. State of Te	xas 18-04		
Sworn to and subscribed	before me this 18 day of Sept,	2002.		
	Notary Public	K_		
Dated: 18 Sepor	By: Michael D. Thomas			
STATE OF Texas COUNTY OF Dallas	MAVIS BULLOCK solary Public, State of Te	xas 18-04		
Sworn to and subscribed before me this 18 day of Sept., 2002.				
	Notary Public	llock		
Dated: 24- Sept 02	By: Mano D. Judd	hel		
STATE OF TEXAS	MAVIS BULLOCK Notary Public, State of My Commission Expires	(Texas		
Sworn to and subscribed	before me this <u>a.</u> day of <u>Sept</u> ,	2002.		
	Y Y amo Bul	lock		

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