FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

04-17-2001



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Docket No.: 5431.15-1

U.S. Department of Commerce Patent and Trademark Office

PATENT

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Name (line 1)	David Allen Pittman					Month Day Ye 03 / 29 / 01	
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Second Party Name (line 1)		<u> </u>				Month Day Y	
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Name (line 1)	Vieo, Inc.					If document to be re is an assignment an receiving party is no	nd the
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PATENT

REEL: 011673 FRAME: 0171

FORM PTC Expires 06/30/99 OMB 0651-0027	O-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
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Application	Number(s) or Patent Numb	er(s)	Mark if additional numbers attached
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Pat	tent Application Number(s)		Patent Number(s)
	is being filed together with a <u>new</u> Patent st named executing inventor.	Application, enter the date the patent	application was Month Day Year 03 / 29 / 01
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_	<u>rif</u> a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of P	Properties	number of properties involve	d. # 1
Fee Amount	Fee Amount for	Properties Listed (37 CFR 3	41): \$ 40.00
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	even T. McDonald	85W.X	April 2, 2001
Name	of Person Signing	Signature	Date

PATENT REEL: 011673 FRAME: 0172 Docket No. 5431.15-1

ASSIGNMENT

WHEREAS, we, the below named inventors, have invented certain new and useful inventions disclosed in a application for United States Letters Patent entitled "FOLDED FABRIC SWITCHING ARCHITECTURE" filed herewith.

WHEREAS, Vieo, Inc., a corporation of the State of Texas, having a place of business at 12416 Hymeadow Drive, Suite 200, Austin, Texas 78750 (hereinafter referred to as "ASSIGNEE"), desires to acquire the entire right, title and interest in and to said inventions, any application and any patents and other rights that may be granted on or for any one and all of said inventions throughout the world.

NOW, THEREFORE, for and in consideration of one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, as the undersigned inventors, hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said inventions, said application and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof, and all patents which may be granted for said inventions. We authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, and all patents resulting from said application and all divisions, reissues, substitutions, continuation, continuations-in-part and extensions thereof, to ASSIGNEE as owner of the entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest to the inventions disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in its own name, all rights to publish cautionary notices reserving its ownership of said invention, all rights to register said invention in appropriate registries throughout the world, and all rights of priority under the terms of the International Convention for the Protection of Industrial Property and other applicable conventions and treaties.

We will execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect and fully vest the forgoing rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We will communicate to ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting the inventions and any improvements; and, at the expense of ASSIGNEE, will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything reasonably necessary to vest title in ASSIGNEE and to aid ASSIGNEE, its successors, assigns and legal representatives in obtaining and enforcing protection for said inventions in all countries throughout the world.

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Patent

Signature:

Date:

First Named Inventor: David Allen Pittman

Residence (City, County, State): Terrell, Kaufman, Texas

Post Office Address: 9548 CR 2432

Terrell, Texas, 75160

Citizenship: United States of America

Davis allen Pithe

Date of Application:

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Docket No. 5431.15-1 Patent

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1

First Named Inventor:

David Allen Pittman

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