

# **Assignment Papers**

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101250419 RECORDATION FORM COVER SHEET MRD 12.28.99 MØD 12-28-49
PATENTS ONLY
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Conveyance Type Submission Type X Assignment X New Security Agreement Resubmission (Non-Recordation) License Change of Name Document iD# Correction of PTO Error Other Merger Reel # U.S. Government (For Use ONLY by U.S. Government Corrective Document Reel # Frame # Departmental File Secret File Mark if additional names of conveying parties attached Execution Date Month Day Year Conveying Party(ies) Name (line 1) Clark, Aaron D. 05-01-99 Name (line 2) Execution Date Month Day Year Second Party Name (line 1) Name (line 2) **Receiving Party** Mark if additional names of receiving parties attached Name (line t) Peirano, John K. (50% Ownership) is an assignment and the receiving party is not domicited in the United Name (line 2) Clark, Aaron D. (50% Ownership) States, an appoin of a domestic Address (line 1) representative is attached. 1109 St. Agnes Avenue (Designation must be a separate document from Address (line 2) Assignment.) Columbus Address (line 3) Ohio 43204 State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) 01/21/2000 DHGUYEN 00000181 554827E FOR OFFICE USE ONLY 120.00 DP 01 FC:581

Public burden reporting for this collection of information is estimated to everage approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Straff. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 2023 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (081-0027), Washington, D.C. 20103. See ONIS Information Collection Budget Package 0851-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT OUCLIMEENTS TO THIS ADDRESS.

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: 010485 FRAME: 0551

FORM PTO- Expires 06/30/99 OMB 0651-0027	1619B	Page	2	U.S. Department of Commerce Patent and Trademark Office PATENT	7	
Corresponde	nt Name and Address	Area Code and	Telephone Number	(614) 279-1622		
Name [	John K. Peirano		18			
Address (line 1)	1109 St. Agnes Avenu	e				
Address (line 2)	Columbus, OH 43204					
Address (line 3)						
Address (line 4)						
Pages	Enter the total number of parincluding any attachments.	ges of the attach	ed conveyance docum	nent #		
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)						
			5548272			
			5710422			
			5886621			
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.						
Patent Cooperation Treaty (PCT)						
Enter	PCT application number	PCT	PCT	PCT		
	if a U.S. Application Number not been assigned.	РСТ	PCT	PCT		
Number of Properties  Enter the total number of properties involved. # 3						
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 120.00						
Method of Payment: Enclosed X Deposit Account Deposit Account						
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: #						
	A	luthorization to ch	arge 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.						
John K. I	Peirano	mories it into	8	12-22-99		
John K. Peirano						

PATENT REEL: 010485 FRAME: 0552

#### ASSIGNMENT

This assignment is made by AARON D. CLARK, an individual residing at 7877 Oak Valley Drive, City of Reynoldsburg, State of Ohio 43068 ("ASSIGNOR") to AARON D. CLARK, residing at 7877 Oak Valley Drive, City of Reynoldsubrg, State of Ohio 43068, a fifty percent (50%) ownership interest in and to the rights of said patent applications and U.S. Letters Patents listed below and JOHN K. PEIRANO, residing at 1109 St. Agnes Avenue, City of Columbus, State of Ohio 43204, a fifty percent (50%) ownership interest in and to the rights of said patent applications and U.S. Letters Patents listed below, jointly hereinafter referred to as "ASSIGNEES".

FOR ONE U.S. DOLLAR (\$1.00) AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, and in consideration of a separate written Agreement between the parties hereto, ASSIGNOR does hereby sell, assign and transfer to ASSIGNEES in accordance with the respective percentage ownership outlined above the entire right, title and interest, together with all rights of priority, in and to the following patents and patent applications:

### U.S. Patent Applications

Serial Number

Filing Date

08/967,557

11/12/97

#### U.S. Patent Registrations

Registration Number	Registration Date
5,548,272	08/20/96
5,710,422	01/20/98

ASSIGNOR further does hereby sell, assign and transfer to ASSIGNEES in accordance with the respective percentage ownership set forth above, the entire right, title and interest, together with all rights of priority, in and to ASSIGNOR'S inventions as described and/or claimed in any and all applications for patents based on the inventions, including divisionals, continuations, renewals, substitutes and reissues thereof, and all rights of priority resulting from any of these patent applications, as well as all foreign counterparts and extensions thereof, together with all patents issuing on any of these applications for the full terms of all of the patents which may be granted on the inventions.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEES to make applications for, to prosecute such applications, and to receive patents for the inventions in the United States and any foreign countries, in ASSIGNEES' names jointly.

ASSIGNOR HEREBY PROMISES AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to the inventions and any patents which may issue on the inventions. ASSIGNOR will, at any time, upon the request and without further consideration, but at the expense of ASSIGNEES, deliver any testimony in any legal proceedings and execute all papers and do all other things that may be necessary or desirable to perfect the title to the inventions, or any patents which may be granted therefore, in ASSIGNEES, their successors, assigns, or other legal representatives. ASSIGNOR will, at any time, upon the request and at the expense of ASSIGNEES, execute any continuations, divisionals, reissues, or any other additional applications for patents for the inventions or any part or parts thereof and any patents issuing thereon are hereby assigned to ASSIGNEES. ASSIGNOR will make all rightful oaths, and do all lawful acts required for procuring and enforcing any of the patents, without further compensation but at the expense of ASSIGNEES, their successors, assigns or other legal representatives.

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ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the inventions, resulting from any of the aforesaid applications to the ASSIGNEES jointly.

Aaren D. Clark, ASSIGNOR

STATE OF OHIO

SS.

COUNTY OF FRANKLIN

Before me personally appeared Aaron D. Clark, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Sworn to before me and subscribed in my presence this Lay of April 1999.

Notary Public

PATENT REEL: 010485 FRAME: 0555

#### Agreement 5-1-99 between Aaron D. Clark and John K. Peirano

I Aaron D. Clark, an individual residing at 7877 Oak Valley Drive, Reynoldsburg, OH 43068, hereby relinquish 15% of the 65% ownership interest and rights in US patent Numbers: 5,548,272 5,710,422

5,886,621

Sale of ownership in above mentioned Patents is for 1.00 to John K. Peirano, an individual residing at 1109 St. Agnes Ave., Columbus, Ohio 43204.

Upon sale and transfer of 15% ownership in and to the rights of the three above mentioned US Patents, individuals John K. Peirano and Aaron D. Clark will each hold 50% equal share ownership to the three patents listed above.

John K. Perino 5-1-99

San D. Clas 5-1-95

May 1,1999 They therenson

MARY K. STEVENSON
Notary Public, State of Ohio
My Commission Expires Oct. 31, 200