Form **PTO-1595** (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)

04-28-2005



.S. DEPARTMENT OF COMMERC

States Patent and Trademark Office

RECORI 102990910 PALENIS ONLY

TAILNIO ONLI				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)			
(1) Gregory S. RAWLINS	Name: ParkerVision, Inc.			
(2) Michael W. RAWLINS	Internal Address:			
(3) David F. SORRELLS				
Execution Date(s) (1) - (3) 2/12/02	Street Address: 8493 Baymeadows Way			
Additional name(s) of conveying party(ies) attached? \square Yes \overline{X} No	Offeet Address. 0475 Baymeadows way			
3. Nature of conveyance:				
X Assignment Merger	City: Jacksonville			
Security Agreement Change of Name	State: Florida			
Government Interest Assignment	Country: United States Zip: 32256			
Executive Order 9424, Confirmatory License	Outlidy. Officed Blates 21p. 32230			
Other	Additional name(s) & address(es) attached? \square Yes \boxed{X} No			
	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
To Be Assigned				
Additional numbers att	ached? Yes XNo			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: c/o Lori Gordon	X Authorized to be charged by credit card			
	Authorized to be charged to deposit account			
Street Address: 1100 New York Avenue, N.W.	Enclosed			
	None required (government interest not affecting title)			
City: Washington	None required (government interest not affecting title) 8. Payment Information			
City: Washington State: D.C. Zip: 20005-3934	8. Payment Information a. Credit Card Last 4 Numbers 1005			
	8. Payment Information a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005			
State: D.C. Zip: 20005-3934	8. Payment Information a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005 b. Deposit Account Number 19-0036			
State: D.C. Zip: 20005-3934 Phone Number: (202)371-2600	8. Payment Information a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005			
State: D.C. Zip: 20005-3934 Phone Number: (202)371-2600 Fax Number: (202)372-2540 Email Address: lgordon@skgf.com	8. Payment Information a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005 b. Deposit Account Number 19-0036 Authorized User Name SKGF PLLC			
State: D.C. Zip: 20005-3934 Phone Number: (202)371-2600 Fax Number: (202)372-2540 Email Address: lgordon@skgf.com	8. Payment Information a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005 b. Deposit Account Number 19-0036			
State: D.C. Zip: 20005-3934 Phone Number: (202)371-2600 Fax Number: (202)372-2540 Email Address: lgordon@skgf.com 9. Signature:	8. Payment Information a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005 b. Deposit Account Number 19-0036 Authorized User Name SKGF PLLC			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

04/20/2005 KMEBRAHT 00000022 11107861 01 FC:8021

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor: (1) <u>Gregory S. RAWLINS</u>, (2) <u>Michael W. RAWLINS</u>, and (3) <u>David F. SORRELLS</u>, the undersigned inventors hereby sell and assign to <u>ParkerVision, Inc.</u> (the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

- check applicable box(es) for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world,
- (a) in the invention known as <u>Method and Apparatus for a Parallel Correlator and Applications Thereof</u> for which application for patent in the United States of America has been executed by the undersigned on (1) $\sqrt{02-12-02}$, (2) $\sqrt{02-12-02}$, and (3) $\sqrt{02-12-02}$, (also known as United States Application No. 09/987,193, filed November 13, 2001), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

Page 1 of 2

Docket No. 1744.1200001

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; Linda E. Alcorn, Esquire, Registration No. 39,588; Lawrence B. Bugaisky, Esquire, Registration No. 35,086; Donald J. Featherstone, Esquire, Registration No. 33,876; and Robert C. Millonig, Esquire, Registration No. 34,395, all of STERNE, KESSLER, GOLDSTEIN & FOXP.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that 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.

	IN WITNESS WHERE	OF, executed by the undersigned inventors on the date opposite his/her
name	. .	
Date:	12/12/02	Signature of Inventor: Gregory S. P. W. D. S.
Date:	,2/12/02	Signature of Inventor: Michael W. RAWLINS
Date:		Signature of Inventor: David F. SORRELLS

015.PTO

Page 2 of 2

SKGF Rev. 12/31/01 mac

PATENT REEL: 016493 FRAME: 0587

Docket No. 1744.1200001

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; Linda E. Alcorn, Esquire, Registration No. 39,588; Lawrence B. Bugaisky, Esquire, Registration No. 35,086; Donald J. Featherstone, Esquire, Registration No. 33,876; and Robert C. Millonig, Esquire, Registration No. 34,395, all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that 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.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	<u> </u>	Signature of Inventor: Gregory S. RAWLINS
Date:	<u> </u>	Signature of Inventor: Michael W. RAWLINS
Date:	102/12/02	Signature of Inventor: David F. SORRELLS

015.PTO

RECORDED: 04/18/2005

Page 2 of 2

SKGF Rev. 12/31/01 mac PATENT

REEL: 016493 FRAME: 0588