U.S. Department of Commerce FORM PTO-1619A 05-04-2004 **Patent and Trademark Office** Expires 06/30/99 PATENT OMB 0651-0027 ON FORM COVER SHEET RECORDAT 4.28-04 PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type X **Assignment Security Agreement** New Resubmission (Non-Recordation) License **Change of Name** Document ID# Correction of PTO Error Other Merger Reel# Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) **Corrective Document** Frame # Reel # **Secret File** Departmental File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date onth Day Year Month Name (line 1) John F. Cameron Name (line 2) Execution Date Second Party Month Day Mark D. Sellers 04 Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) | Pacific Crest Corporation is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) (Designation must be a separate document from Address (line 2) 990 Richard Ave., Suite 110 Assignment.) 95050 Address (line 3) | Santa Clara State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1)

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Serid comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

FOR OFFICE USE ONLY

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

Address (line 2)

Address (line 3)

Address (line 4)

4 FC:8021

04/30/2004 HMARZI1 00000027 10833380

40.00 Op

PATENT REEL: 015276 FRAME: 0234

FORM PTO-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office
Expires 06/30/99 OMB 0651-0027		PATENT
Correspondent Name and Address	Area Code and Telephone Number	408-667 1289
Name Jurgen Vollrath		
Address (line 1) 588 Sutter Street # 531		
Address (line 2) San Francisco		
Address (line 3) CA, 94102 Address (line 4)		
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance docu	ment # 2
Application Number(s) or Patent Num Enter either the Patent Application Number or the F Patent Application Number(s) Patent Application Number(s) If this document is being filed together with a new Pate signed by the first named executing inventor.	Patent Number (DO NOT ENTER BOTH numbers Pater	nt Number(s)
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned.	PCT PCT PCT	PCT PCT
Number of Properties	tal number of properties involved.	# 1
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41):	\$ 40
Method of Payment: Enclose Deposit Account	osed 🗶 Deposit Account	
(Enter for payment by deposit account or if add	litional fees can be charged to the account.) Deposit Account Number:	#

 TURGEN VOLLRATH
 9 Judical
 4 /28/04

 Name of Person Signing
 Signature
 Date

attached copy is a true copy of the original document. Charges to deposit account are authorized, as

To the best of my knowledge and belief, the foregoing information is true and correct and any

Statement and Signature

indicated herein.

Authorization to charge additional fees:

Yes

No |

PTO/SB/15 (08-00)
Approved for use through 05/31/2002. OMB 0651-0027
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATION	Docket Number (Optional)			
Whereas, I, John F. Cameron of Pacific Crest Corp	oration hereafter			
referred to as applicant, have invented certain new and useful improvements in SYSTEM AND METHOD FOR				
USING CORRECTED SIGNALS FROM A GLOBAL POSITIONING SYSTEM TO PER	FORM PRECISION SURVEY			
for which an application for a United States Patent was filed on Application Number/				
for which an application for a United States Patent was executed on	, and			
Whereas, Pacific Crest Corporation of of of of of of of of				
sirous of acquiring the entire right, title and interest in the same;				
Now, therefore, in consideration of the sum of ten dollars (\$\frac{10.00}{}{}), the receipt whereof is ac-			
knowledged, and other good and valuable consideration, I, the applicant, by				
and transfer unto said assignee the full and exclusive right to the said invention				
entire right, title and interest in and to any and all Patents which may be grante				
I hereby authorize and request the Commissioner of Patents and Trademar	ks to issue said United States			
Patent to said assignee, of the entire right, title, and interest in and to the same	e, for his sole use and behoof;			
and for the use and behoof of his legal representatives, to the full end of the t	erm for which said Patent may			
be granted, as fully and entirely as the same would have been held by me ha	d this assignment and sale not			
been made.				
Executed this day of	, 20 <u>04</u> ,			
at Sauta Clara	<u> </u>			
aline (nulla 2			
STATE OF CALIFORNIA	(Signature)			
State COUNTY OF SANTA CLARA County of				
Before me personally appeared said <u>John F. Cameron</u>	31-			
and acknowledged the foregoing instrument to be his free act and deed this	<u></u>			
LISA MONACO CONSO VI	Monaco			

rm at late to take 0. Thous to complete. Time will vary depending upon the needs of the individual case. Any your see required comprehensives of the individual case. Any your seek to complete the comp Burden Hour Statement: This form comments on the amount of time you are Office, Washington, DC 20231.

Notary Public - California

Seal

(Notary Public)

PTO/SB/15 (08-00)
Approved for use through 05/31/2002. OMB 0651-0027
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATION		Docket Number (Optional)	
Whereas, I, Mark D. Sellers	Pacific Crest Corpo	oration haraster	
referred to as applicant, have invented certa			
USING CORRECTED SIGNALS FROM A GLOB	AL POSITIONING SYSTEM TO PERF	FORM PRECISION SURVEY	
for which an application for a United Application Number/	States Patent was filed on	1	
X for which an application for a United	States Patent was executed on _	, and	
Whereas, Pacific Crest Corporation	of	herein referred to	
990 Ric assignee" whose mailing address is	hard Ave. Suite 110, Santa Clara, CA	n, 95050 is de-	
sirous of acquiring the entire right, title and			
Now, therefore, in consideration of the sum	oftendollars (\$10.00	_), the receipt whereof is ac-	
knowledged, and other good and valuable o	consideration, I, the applicant, by t	hese presents do sell, assign	
and transfer unto said assignee the full and	exclusive right to the said inventio	n in the United States and the	
entire right, title and interest in and to any an	d all Patents which may be grante	d therefor in the United States	
I hereby authorize and request the Commis	ssioner of Patents and Trademark	s to issue said United States	
Patent to said assignee, of the entire right, t	itle, and interest in and to the same	e, for his sole use and behoof	
and for the use and behoof of his legal repre	esentatives, to the full end of the te	erm for which said Patent may	
be granted, as fully and entirely as the same	e would have been held by me had	I this assignment and sale no	
been made.	۱. ۸		
Executed this	day of 14p vi	, 20 <u>0</u> U	
at Sarta Clary	•		
	Mailse	00_	
State of CALIFORNIA		(Signature)	
County COUNTY OF SANTA CLAR Before me personally appeared said			
and acknowledged the foregoing instrument	to be his free act and deed this	<u></u>	
day of LISA MONAC Commission # 13	195/6	Monceco	
Seal 2 Notary Public - Co	alifornia Ž	Notary Public)	

Burden Hour Statement: This for the set in the comment of the comments on the amount of time road and the comment of the comment of time road and trademark office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231.

RECORDED: 04/28/2004

PATENT REEL: 015276 FRAME: 0237