10-30-2002			
ECORDATION FORM102265143PATENTS			
To the Commissioner for Patents: Please record the attached origi	nal documents or copy thereof.		
1. Submission Type D-22-02 ▶ New Document ID# □ Correction of PTO Error: Reel, Frame	 2. Conveyance Type: X Assignment License Merger Other: 		
 3. Names of conveying parties: Execution Date: Benjamin K. Jones October 17, 2002 Karl G. Masreliez October 21, 2002 Kim W. Atherton October 17, 2002 Additional name(s) of conveying party(ies) attached? Yes XNo 	 4. Name and address of receiving party: Name: Mitutoyo Corporation Address: 20-1, Sakado 1-chome Takatsu-ku, Kawasaki-shi Kanagawa-ken, 213-0012 JAPAN Additional name(s) & address(cs) attached? Yes 		
5. Application number(s) and/or patent number(s):A. Patent Application No(s).Additional numbers atta	10/379/35 B. Patent No(\$). uched? □Yes □No		
	cation, enter the date the patent application was signed by the first		
 Name and address of party to whom correspondence concerning document should be mailed: 	 7. Total number of applications and/or patents involved: 1 8. Total fee (37 C.F.R. 3.41):\$40.00 		
George S. Farber, Esq. Customer No. 26389 CHRISTENSEN O'CONNOR JOHNSON KINDNESS ^{PLLC} 1420 Fifth Avenue, Suite 2800 Seattle, WA 98101-2347 206.682.8100	 Enclosed Check No. <u>142862</u> includes the recordation fee. 9. The fee is authorized to be charged to Deposit Account No. 03-1740. (A duplicate copy of this page is enclosed.) 10. The Director is hereby authorized to charge any fees under 37 C.F.R. § 3.41 which may be required by this paper, or credit any overpayment, to Deposit Account No. 03-1740. 		
	THIS SPACE		
original document.	tion is true and correct and any attached copy is a true copy of the $\frac{1}{2}$		
George S. FarberJunchName of Attorney or AgentRegistration No. 41,497Direct Dial 206.695.1757Total number	$\frac{\cos (2 - 5)}{\text{Signature}} = \frac{10}{23/02}$ Date Date or of pages, including cover sheet, attachments, and document: 4		

WORLD WIDE ASSIGNMENT

WHEREAS, we, Benjamin K. Jones, residing at 6811 29th Avenue NE, Seattle, Washington 98115; Karl G. Masreliez, residing at 3209 W. Lake Sammamish Pkwy. N.E., Redmond, Washington 98052; and Kim W. Atherton, residing at 7437 NE 121st Street, Kirkland, Washington 98034, are the inventors named in an application for Letters Patent of the United States, entitled OPTICAL DISPLACEMENT SENSING DEVICE WITH REDUCED SENSITIVITY TO MISALIGNMENT, executed by Benjamin K. Jones on October 17, 2002; by Karl G. Masreliez on October 21, 2002; and by Kim W. Atherton on <u>October 17</u>, 2002;

AND, WHEREAS, Mitutoyo Corporation, a Japanese corporation, having a principal place of business at 20-1, Sakado 1-chome, Takatsu-ku, Kawasaki-shi, Kanagawa-ken, 213-0012 JAPAN (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

Executed at ______ Kirkland _____ (city), Washington, this _____ day of 0 < 100

iani K. Dover

STATE OF WASHINGTON) ss. COUNTY OF KING

I certify that I know or have satisfactory evidence that Benjamin K. Jones is the person who appeared before me, and said person acknowledged that he signed this instrument and

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PATENT REEL: 013424 FRAME: 0483

acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: ______ October 17, 2002

(Seal or stamp)

Jurand Schurt Signature

Notary Public My appointment expires _____ 4/11/05

Executed at ______ Kirkland (city), Washington, this 213^{*} day of ober____, 2002. October, 2002.

Karl G. Masreliez

STATE OF WASHINGTON) ss. COUNTY OF KING

I certify that I know or have satisfactory evidence that Kim W. Atherton is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: Octuber 21, 2002

(Seal or stamp)

Signature

Notary Public

Executed at	Kipuland	_(city), Washington, this _	17m	_ day of
October, 2002.				

Atherton

STATE OF WASHINGTON)) ss. COUNTY OF KING)

I certify that I know or have satisfactory evidence that Kim W. Atherton is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: October 17, 2002

(Seal or stamp)

Signature / Notary Public My appointment expires <u>4/11/05</u>

GSF:lal

RECORDED: 10/22/2002

PATENT REEL: 013424 FRAME: 0485