Director of the U.S. Patent and Trademark Office **Box Assignments** Washington, D.C. 20231

08-21-2002 102197202

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

113454

Attorney Docket No.

| | To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. | | | | | | | | | |
|-------|--|---|--------|--|--|--|--|--|--|--|
| 1. | A. | Name of conveying parties: Seigo TAKAHASHI Masamichi SUZUKI Kouji SASAKI Yoshiaki SHIRAISHI 8 - 14 - 3 2 | 2. | A. | Name and address of receiving party: MITUTOYO CORPORATION 20-1, SAKADO 1-CHOME, TAKATSU-KU, KAWASAKI, KANAGAWA 213-0012, JAPAN | | | | | |
| | B. | Additional name(s) of conveying party(ies) attached? Yes No | | | | | | | | |
| 3. | Α. | Nature of conveyance: | | B. | Additional name(s) & address(es) attached? ☐ Yes ☒ No | | | | | |
| | \boxtimes | Assignment | | | | | | | | |
| | | Security Agreement | | | | | | | | |
| | | Other | | | | | | | | |
| | В. | Execution Date: <u>July 18, 2002</u> | | | | | | | | |
| 4. | A. | If this document is being filed together with a new appl | icatio | n, the | execution date of the application is: July 18, 2002 | | | | | |
| | B. | Patent Application No.(s) | | C. | Patent No.(s) | | | | | |
| | B. Patent Application No.(s) C. Patent No.(s) 10 217605 Additional numbers attached? \(\sum \) Yes \(\sum \) No | | | | | | | | | |
| 5. | | Name and address of party to whom correspondence concerning document should be mailed: | | Tota | al number of applications and patents involved: 1 | | | | | |
| | Na | Name: James A. Oliff | | 7. A. Total fee (37 CFR 3.41)\$ 40.00 | | | | | | |
| | | | | B. Enclosed (Check No. <u>133462</u>) | | | | | | |
| | Ad | ldress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 | 8. | | dit any overpayment or charge any underpayment to osit account number 15-0461. | | | | | |
| | | | 1 | | | | | | | |
| | | | | | | | | | | |
| 9. | To t | tement and signature. The best of my knowledge and belief, the foregoing inform original Hocument. | ation | is tru | e and correct and any attached copy is a true copy of | | | | | |
| | James A. Oliff Registration No. 27,075 Joel S. Armstrong Registration No. 36,430 | | | | | | | | | |
| | | | | | | | | | | |
| | Dotal number of pages including cover sheet, attachments, and document: 4 | | | | | | | | | |
| TREAT | | 00000047 10217605 | | | | | | | | |

08/20/2002 01 FC:58 40.00 DP

Assignment

譲渡証

Japanese Language Assignment

| (1-8) | Insert Name(s) of Inventor(s) 発明者の氏名を記入すること | | | | | |
|--|--|--|--|--|--|--|
| (1) | Seigo TAKAHASHI | | | | | |
| (2) | Masamichi SUZUKI | | | | | |
| (3) | Kouji SASAKI | | | | | |
| (4) | Yoshiaki SHIRAISHI | | | | | |
| (5) | | | | | | |
| (6) | | | | | | |
| (7) | | | | | | |
| (8) | | | | | | |
| | の署名人に対して支払われた総額1ドル (\$1.00)お 1の適切な有価約因を考慮して、各々の署名人は | In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to | | | | |
| (9) | Insert Name of Assignee | | | | | |
| (9) | 譲受人氏名を記入すること | | | | | |
| (10) | MITUTOYO CORPORATION Insert Address of Assignee | | | | | |
| (10) | 譲受人住所を記入すること | | | | | |
| (10) | 20-1, Sakado 1-chome, Takatsu-ku, K | awasaki, Kanagawa 213-0012, Japan | | | | |
| (以降譲受人と称する)に対して、譲渡に同意し、ここに 譲渡し、米国法第35章第100条に定義されるごとく、この 発明および仮出願、非仮出願、分割出願、継続出願、差 替え出願、及び再発行出願、および前記発明に関するす べての特許証、延長証、再発行証、再審査証を含む特許 のための全ての出願において、アメリカ合衆国のための すべての権利、所有権、および利益を譲受人の継承人、 後継者、非譲渡者、および法定代理人に移転および譲渡 し、 | | (hereinaster designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as | | | | |
| (11) | Insert Identification such as Title, Case Number, or Foreign Application Number 名称、事件番号、もしくは外国出願番号のよう な確認事項を記入のこと | | | | | |
| OUTPUT-ATTACHED MEASURING INSTRUMENT | | | | | | |
| • | mey Docket No.) 土整理番号 | | | | | |
| | 署名人が下記の日付でアメリカ合衆国において特許 を履行するものであり、 | for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith | | | | |

| (12) | Insert Date of Signing of Application |
|------|---------------------------------------|
| | 出願に署名する日付を記入のこと |

(12)

filed

July 18, 2002

(13)Alternative Identification for filed applications

提出された出願のための代案確認事項 (13)U.S. application Serial Number

右記の米国出願整理番号で

August 14, 2002

上記日付において提出されたものである。

- 1) 各々の署名人は前記発明のための出願 関係および、継続出願、分割出願、再発行出願 およびこの件に関しての発行する特許におい て、必要な全ての書類を履行することに同意し、 譲受人が必要と思われる、このような出願およ び特許に関しての別途譲渡証を履行することに も同意する。
- 2) 各々の署名人は、前記発明のための、出 願もしくは継続出願、もしくはその分割出願、 特許もしくはそれに基づく再発行出願に関して 宣言されるインターフェレンスに関して必要な 全ての書類を履行することに同意し、証拠取得 およびそのようなインターフェレンスを進行す るにあたり、いかなる方法においても前記譲受 人と協力することに同意する。
- 3)各々の署名人は、すべての用紙および書 類を履行し、国際工業所有権保護協定の請求も しくは規定もしくは類似協定に関して必要ない かなる行為を施行することに同意する。
- 4) 各々の署名人は、前記譲受人に対して有 効な米国特許の承認を取得し、維持し、もしく は再発行もしくは再審査により、確認するため に、必要なすべての積極的な行為を履行するこ とに同意する。
- 5) 各々の署名人は、全ての利益の譲受人 として、特許庁長官に前記出願から発生したす べての米国特許証を前記譲受人に対して発行す ることを許可および請求し、ここに署名するに おいて、譲受人は全ての利益を譲るためのすべ ての権利を有し、対立関係にある協定を過去に 履行することなくもしくは将来履行しないこと を誓約し、この協定が前記譲受人、譲受人の継 承人、後継者、非譲渡者、および法定代理人に 法的義務を負わせるものであることに同意す
- 6)各々の署名人は、この書類の記録上、米 国特許商標庁の規定に従うために、必要もしく は所望であればこの譲渡証にさらに確認事項を 記入するための権利が オリフ・ベッリジ法律弁 護士事務所(Oliff & Berridge)に付与されている ことをここに承認する。

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of Oliff & Berridge the power to insert on 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.

| 証人はこの署 | Zち会いのもとで、署名人覧の隣6 P名が履行される。 | の日付をもって | In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). | | | |
|--|-------------------------------|-----------------------------|---|---------------|----------|--|
| Date 日付 | July 18, 2002 | Inventor Signature 発明者署名 | Sergo Takahashi Seigo TAKAHASHI | _ (SEAL 印 |) | |
| Date 日付 | July 18, 2002 | Inventor Signature 発明者署名 | Masamichi Suzuki Masamichi SUZUKI | - (SEAL 印 |) | |
| Date 日付 | July 18, 2002 | Inventor Signature 発明者署名 | Kouji Sasaki Kouji SASAKI | _ (SEAL 印 |) | |
| Date 日付 | July 18, Look | Inventor Signature 発明者署名 | Georgia Suraishi Yoshiaki SHIRAISHI | _ (SEAL 貞) |) | |
| Date 日付 | | Inventor Signature 発明者署名 | | - (SEAL 印 |) | |
| Date 日付 | | Inventor Signature 発明者署名 | | - (SEAL 印 |) | |
| Date 日付 | | Inventor Signature 発明者署名 | | _ (SEAL 印 |) | |
| Date 日付 | | Inventor Signature 発明者署名 | | (SEAL 印 |) | |
| この譲渡証は(a)アメリカ合衆国内で署名される際には 公証人の目前で、(b)アメリカ合衆国外で署名される際 には米国領事の目前で署名されるべきである。(a)もし くは(b)が不可能な際には、下記に署名する少なくとも 二人の証人の目前で署名されるべきである。 | | | This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here: | | | |
| Date 日付 | July 18. 2002 | Witness 証人 | Kideahi Fareoha | <u> </u> | <u> </u> | |
| Date 日付 | July 18,2002 | Witness 証人 | Toman Watarake | · | | |

RECORDED: 08/14/2002