| Attorney Docket No.: 010816 | | 0816 10-2 | 9-2001 | ENT OF COMMERCE | | | |
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| 10-23- | · (U. | 118121 11811 | | t and Trademark Office | | | |
| 101889670 Commissioner for Patents: Please record the attached original documents or copy thereof. | | | | | | | |
| SubmissionPype: Correction of PTO Error Reel # Frame # | | | | | | | |
| Conveyance type: XX Assignment License Merger | | | Security AgreementChange of name _Other | | | | |
| Conveying Party(ies): Execution Date | | | | eution Date | | | |
| First party | Name: | NAKASUJI, Mamoru | August 20, 2001 | | | | |
| Second party | Name: | NOJI, Nobuharu | Augu | ıst 20, 2001 | | | |
| Third party | Name: | SATAKE, Tohru | Augu | st 20, 2001 | | | |
| Fourth party | Name: | KIMBA, Toshifumi | Augus | st 20, 2001 | | | |
| Fifth party | Name: | SOBUKAWA, Hirosi | Augu | st 20, 2001 | | | |
| Additional name(s) of conveying party(ies) attached? Yes XX No | | | | | | | |
| Receiving Party (ies): Name: EBARA CORPORATION Address: 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, JAPAN | | | | | | | |
| Additional name(s) & address(es) attached? Yes No_XX | | | | | | | |
| Domestic Representative Name and Address (Enter for the first Receiving Party only) ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006 | | | | | | | |
| ∑jirk ka jejmi ⊃ | | For Office Us | e Only | | | | |

| Page 2 | | | | | | |
|--|--|--|--|--|--|--|
| Correspondent Name and Address Telephone: 202-659-2930 ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006 | | | | | | |
| Pages Enter the total number of pages of the attached conveyance document: 2 (including any attachments, but not counting cover sheets) | | | | | | |
| Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) B. Patent No.(s) | | | | | | |
| 09/891,612 | | | | | | |
| (Do not recite both application and patent numbers.) | | | | | | |
| If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: | | | | | | |
| Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PCT | | | | | | |
| Number of Properties Enter the total number of properties involved: | | | | | | |
| Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) | | | | | | |
| XX_Enclosed | | | | | | |
| Authorized to be charged to Deposit Account No.: 01-2340 | | | | | | |
| 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. William G. Kratz, Jr. Name of Person Signing October 23, 2001 Date Registration No. | | | | | | |
| Rev. 11/00 | | | | | | |

Page 3

Execution Date

Additional Conveying Party(ies):

KARIMATA, Tsutomu

August 20, 2001

Seventh party

Sixth party

Name:

Name:

OOWADA, Shin

August 20, 2001

Eighth party

Name:

YOSHIKAWA, Shoji

August 20, 2001

Ninth party

Name:

SAITO, Mutsumi

August 20, 2001

Additional name(s) of conveying party(ies) attached? Yes No XX

Armstrong, Westerman, Hattori, McLeland & Naughton

| Docket No010816 |
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

EBARA CORPORATION of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

SHEET BEAM-TYPE INSPECTION APPARATUS

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

"filed on June 27, 2001, Serial No. 09/891,612.

(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

| IIA MILIATOO MITELATOL , HIS AND | | |
|----------------------------------|--------------------------------|---------------------------|
| Mamoru Mahazuji (SIGNATURE) | Mamoru NAKASUJI (TYPE NAME) | August 20, 2001 (DATE) |
| Nobuharu NOJI | Nobuharu NOJI (TYPE NAME) | August 20, 2001 (DATE) |
| (SIGNATURE) John Satake | Tohru SATAKE | August 20, 2001 |
| (SIGNATURE) | (TYPE NAME) Toshifumi KIMBA | (DATE) August 20, 2001 |
| Joseph Lilu (SIGNATURE) | (TYPE NAME) | (DATE) |
| Hive Sotukava (SIGNATURE) | Hirosi SOBUKAWA (TYPE NAME) | August 20, 2001 (DATE) |
| (SIGNATURE) | Tsutomu KARIMATA (TYPE NAME) | August 20, 2001 (DATE) |
| Shin Ovuada. (SIGNATURE) | Shin OOWADA (TYPE NAME) | August 20, 200. (DATE) |

NO LEGALIZATION REQUIRED

| Aliji Yoshikawa (SIGNATURE) | Shoji YOSHIKAWA (TYPE NAME) | August 20, 2001 (DATE) |
|-----------------------------|---|--|
| muteum Sinto | Mutsumi SAITO | August 20, 2001 |
| (SIGNATURE) | (TYPE NAME) | (DATE) |
| | (SIGNATURE) (SIGNATURE) (SIGNATURE) (SIGNATURE) (SIGNATURE) | (SIGNATURE) (TYPE NAME) (SIGNATURE) (TYPE NAME) |

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RECORDED: 10/23/2001

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